AUTHOR INDEX TO VOLUME 46

In this Index in alphabetical order are listed names of authors of all articles and letters. Full citation is given under first author only; reference is made from joint authors. Names which begin with a prefix are entered under the prefix. The month is given as a two letter notation in parentheses.

A

Aageson CA see Fawcett J
Aarons SF see Mann JJ
Adinoff B see George DT; Martin PR
Adler L see Dubovsky SL
Allen D see Gawin FH
Alpha LD see McAllister CG
Alvir J see Lieberman JA
Amsterdam JD, Maislin G, Berwish N, Phillips J, Winokur A: Enhanced adrenocortical sensitivity to submaximal doses of cosyntropin (alpha $^{1-24}$ corticotropin) in depressed patients, 550 (Je)
Anderson GM see McBride PA; Price LH
Andrews G, Pollock C, Stewart G: Determination of defense style by questionnaire, 455 (My)
Ashford JW see Small GW
Asnis L see Puig-Antich J

B

Baker N see Dubovsky SL
Baldessarini RJ see Cohen BM
Ball J see Crow TJ
Ballenger JC see Klerman GL
Ballinger R see McCarley RW
Barbato G see Muscettola G
Barchas JD see Stahl SM
Barlow DH see Sanderson WC
Barouche F see Wolkin A
Barthwell A, Seney E, Marks R, White R: Patients successfully maintained with methadone escaped human immunodeficiency virus infection (letter) 957 (Oc)
Bartko J see Virkkunen M
Bartko JJ see Helso JK; Kasper S
Bascom MJ see Pearlson GD
Bassett AS see Iacono WG
Battista D see Gorman JM
Baum C see Wyzowski DK
Baxter LR Jr, Schwartz JM, Phelps ME, Mazziotta JC, Guze BH, Selin CE, Gerner RH, Sumida RM: Reduction of prefrontal cortex glucose metabolism common to 3 types of depression, 243 (Mr)
Belcher BE see Knesper DJ
Benes FM see Cohen BM
Benkelfat C, Murphy DL, Zohar J, Hill JL, Grover G, Insel TR: Clomipramine in obsessive-compulsive disorder: further evidence for serotonergic mechanism of action, 23 (Ja)
Berger M, Reimann D, Höchli D, Spiegel R: Cholinergic rapid eye movement sleep induction test with RS-86: state or trait marker of depression? 421 (My)
Berger PA see Stahl SM
Berman KF see Zohar J
Berman KF, Illowsky-Karp BP, Weinberger DP: Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) 759 (Au)
Berrettini WH see Zahn TP
Berrios GE see Deniing TR
Bertelsen A see Gottesman II
Berwish N see Amsterdam JD
Biegon A see Gross-Isseroff R
Black DW see Zimmerman M
Bleher MC, Rosenthal NE: Seasonal affective disorders and phototherapy: report of National Institute of Mental Health- sponsored workshop, 469 (My)
Bloom SR see Crow TJ
Bloomingdale KL see Schatzberg AF
Bolini P see Muscettola G
Bond RN see Schleifer SJ
Bone GAH see Martin PR
Borson S see Raskind MA
Boulenger J-P see Uhde TW
Bradbum IS see Keller MB
Branchey MH see Buydens-Branchey L
Breier A see Wolkowotz OM
Brescolin LB see Heath L
Britton D see Lisansky J
Brodie JD see Wolkin A
Brown GM see Kennedy SH; Zis AP
Brown RP see Mann JJ
Brutton CJ see Crow TJ
Burke JD see Wittchen H-U
Burrows GD see Klerman GL
Buydens-Branchey L, Branchey MH: Pendulum swings the other way: role of environment obscured by genes, 1151 (De)
Buydens-Branchey L, Branchey MH, Noumair D: Age of alcoholism onset: I. relationship to psychopathology, 225 (Mr)
Buydens-Branchey L, Branchey MH, Noumair D, Lieber CS: Age of alcoholism onset: II. relationship to susceptibility to serotonin precursor availability, 231 (Mr)
Byck R see Gawin F; Gawin FH

C

Cadoret R see Winokur G
Cancro R: Art of turf creation (letters) 191, 194 (Fe)
Cane M see McCarley RW
Cannon TD, Mednick SA, Parnas J: Genetic and perinatal determinants of structural brain deficits in schizophrenia, 883 (Oc)
Casanova MF see Christison GW
Casiello M see Muscettola G
Cassidy SM see Walsh BT
Cavicchia S see Kramer MS
Chandler JD: Ethics of drug discontinuation studies in schizophrenia (letter) 387 (Ap)
Chandra S see Koran LM
Charney DS see Goodman WK; Nagy LM; Price LH
Chase GA see Pearlson GD
Chastow D see Swedo SE
Chastow DL see Leonard HL
Christiano J see Dubovsky SL
Christison G see McAllister CG
Christison GW, Casanova MF, Weinberger DR, Rawlings R, Kleinman JE: Quantitative investigation of hippocampal pyramidal cell size, shape, and variability of orientation in schizophrenia, 1027 (No)
Clark CM see Zis AP
Clark DC see Fawcett J
Cleghorn JM, Kaplan RD, Nahmias C, Garnett ES, Szechtman H, Szechtman B: Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) 758 (Au)
Coccaro EF, Siever LJ, Klar HM, Maurer G, Cochrane K, Cooper TB, Mohs RC, Davis KL: Serotonergic studies in patients with affective and personality disorders: correlates with suicidal and impulsive aggressive behavior, 587 (Jy)
Cochrane K see Coccaro EF
Cohen B see Hollander E
Cohen BM see Keck PE Jr
Cohen BM, Benes FM, Baldessarini RJ: Atypical neuroleptics, dose- response relationships, and treatment-resistant psychosis (letter) 381 (Ap)
Cohen DJ see McBride PA
Cohen J see Schleifer SJ
Cole JO see Schatzberg AF
Coleman M see Shenton ME
Collins JF see Elkin I
Colter N see Crow TJ
Compton M see Gawin F
Cone EJ see Sherer MA
Conover S see Susser E
Cooper SH see Perry JC
Cooper TB see Coccaro EF; Georgotas A; Wolkin A
Coryell W see Hirschfeld RMA; Zimmerman M
Costa D see Kennedy SH
Cottraux J see Marks IM
Cowdry R see Post RM
Cramer G see Kringlen E
Cross JG see Knesper DJ
Crow TJ, Bell J, Bloom SR, Bruton CJ, Colter N, Frith CD, Johnstone EC, Owens DGC, Roberts GW: Schizophrenia as anomaly of development of cerebral asymmetry: postmortem study and proposal concerning genetic basis of disease, 1145 (De)
Cudrin JM: Gauging recovery rates requires test norms (letter) 1054 (No)
Curtis GC see Mountz JM

D

Dahl R see Puig-Antich J
Daniell LC see Dubovsky SL
Dantzic S see Walsh BT
Dauphinais D see DeLisi LE
Davies M see Puig-Antich J
Davies S see Puig-Antich J
Davis KL see Coccaro EF
De Albuquerque A see Marks IM
De Jong J see Linnoila M; Roy A; Virkkunen M
de Montigny C: Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings, 511 (Je)
DeJong J see Virkkunen M
Delgado P see Goodman WK
Delgado PL see Goodman WK; Price LH
DeLisi LE, Dauphinais D: Neuroleptic responsiveness in siblings concordant for schizophrenia (letter) 477 (My)
Deming TR, Berrios GE: Wilson's disease: psychiatric symptoms in 195 cases, 1125 (De)
Deevy DA see Kramer MS
Dijkstra W see van den Brink W
DiJohnson C see Kramer MS
Dillon DJ see Gorman JM
Docherty JP see Elkin I
Donnelly M, Rapoport JL, Potter WZ, Oliver J, Keysor CS, Murphy DL: Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings, 205 (Mr)
Doran A see Wolkowotz OM
Dorsa DM see Raskind MA
Dubovsky SL, Christiano J, Daniell LC, Franks RD, Murphy J, Adler L, Baker N, Harris RA: Increased platelet intracellular calcium for concentration in patients with bipolar affective disorders, 632 (Jy)
Duffy FH see McCarley RW
DuPont RL see Klerman GL

E

Ebert MH see Gwirtsman HE
Eckardt MJ see Martin PR
Ehlers CL see Frank E; Kupfer DJ
Ehlers CL, Frank E, Kupfer DJ: Social zeitgebers, biological rhythms, and transactional analysis (letter) 860 (Se)
Elkin I, Shea MT, Watkins JT, Imber SD, Sotsky SM, Collins JF, Glass DR, Pilkonis PA, Leber WR, Docherty JP, Fiester SJ, Parloff MB: National Institute of Mental Health treatment of depression collaborative research program: general effectiveness of treatments, 971 (No)
Endicott J see Fyer AJ; Mannuzza S
Engelhardt N see Greenblatt DJ

F

Farde L, Wiesel F-A, Halldin C, Sedvall G, Nilsson L: Dopamine receptor occupancy and plasma haloperidol levels (letter) 482 (My)
Faull KF see Stahl SM
Faux SF see McCarley RW
Fava GA see Lisansky J
Fawcett J, Aageson CA, Tilkin JM, McGuire M, Clark DC, Pisani VD, Sellers D, Gibbons RD: Lithium carbonate prophylaxis of alcoholism: its time has come (letter) 290 (Mr)
Feinberg I see Nelli AC
Fiester SJ see Elkin I
Finkelstein J: Social zeitgebers and biological rhythms (letter) 859 (Se)
Fleischmann RL see Goodman WK
Fleiss JL see Shapiro DR
Flemenbaum A: Lithium carbonate prophylaxis of alcoholism: its time has come (letter) 290 (Mr)
Foa EB see Zohar J
Ford JM see Pfefferbaum A
Fowler J see Wolkin A
Fox PT see Reiman EM
Frances AJ see Mann JJ
Frances AJ, Widiger TA, Pincus HA: Development of *DSM-IV*, 373 (Ap)
Frank E see Ehlers CL; Kupfer DJ; Reynolds CF III
Frank E, Kupfer DJ, Ehlers CL: Social zeitgebers and biological rhythms (letter) 859 (Se)
Frank E, Kupfer DJ, Perel JM: Early recurrence in unipolar depression, 397 (My)
Franks RD see Dubovsky SL
Friedland R see Swedo SE
Friedman DX: Retraction, 758 (Au)
Frith CD see Crow TJ
Fujikawa DG see Small GW
Fulop G see Shapiro E
Fusselman MJ see Reiman EM
Fyer A see Hollander E
Fyer AJ see Gorman JM; Mannuzza S
Fyer AJ, Mannuzza S, Martin LY, Gallops MS, Endicott J, Schleyer B, Gorman JM, Liebowitz MR, Klein DF: Reliability of anxiety assessment: II. symptom agreement, 1102 (De)

G

Gadaleta D see Lieberman JA
Galst PA see Kasper S
Gale HJ see Shenton ME
Gallops MS see Fyer AJ; Mannuzza S
Gangadhi R, Rabin BS: Increased serum interleukin 2 receptor concentration in schizophrenic and brain-damaged subjects (letter) 292 (Mr)
Garfinkel PE see Kennedy SH
Garnett ES see Cleghorn JM
Gatsonis C see Kovacs M
Gawin F, Compton M, Byck R: Buspirone reduces smoking (letter) 288 (Mr)
Gawin FH, Allen D, Humblestone B: Outpatient treatment of 'crack' cocaine smoking with flupenthixol decanoate: preliminary report, 322 (Ap)
Gawin FH, Kleber HD, Byck R, Rounsaville BJ, Kosten TR, Jatlow PI, Morgan C: Desipramine facilitation of initial cocaine abstinence, 117 (Fe)
Gentil V see Marks IM
George DT see Gwirtsman HE
George DT, Nutt DJ, Walker WV, Porges SW, Adinoff B, Linnoila M: Lactate and hyperventilation substantially attenuate vagal tone in normal volunteers: possible mechanism of panic provocation, 153 (Fe)
Georgotas A, McCue RE, Cooper TB: Placebo-controlled comparison of nortriptyline and phenelzine in maintenance therapy of elderly depressed patients, 783 (Se)
Gerner RH see Baxter LR Jr
Gerson B see Schatzberg AF
Giampino TL see Mannuzza S
Gibbons RD see Fawcett J
Giel R see van den Brink W
Gillier EL see Wexler BE
Glass DR see Elkin I
Goetz D see Puig-Antich J
Goetz R see Puig-Antich J
Goetz RR see Gorman JM
Gold PW see Gwirtsman HE

Goldfinger AD see Pearlson GD
Goldman SM see Potter WZ
Goldstein L see Reite M
Goodman WK, Price LH, Rasmussen SA, Delgado PL, Heninger GR, Charney DS: Efficacy of fluvoxamine in obsessive-compulsive disorder: double-blind comparison with placebo, 36 (Ja)
Goodman WK, Price LH, Rasmussen SA, Mazure C, Delgado P, Heninger GR, Charney DS: Yale-Brown Obsessive Compulsive Scale: II. validity, 1012 (No)
Goodman WK, Price LH, Rasmussen SA, Mazure C, Fleischmann RL, Hill CL, Heninger GR, Charney DS: Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability, 1006 (No)
Goodwin FK see Linnoila M; Virkkunen M
Gorman J see Mannuzza S
Gorman JM see Fyer AJ; Hollander E
Gorman JM, Battista D, Goetz RR, Dillon DJ, Liebowitz MR, Fyer AJ, Kahn JP, Sandberg D, Klein DF: Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks, 145 (Fe)
Gottesman II see McGue M
Gottesman II, Bertelsen A: Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins, 867 (Oc)
Grady CL see Swedo SE
Grant BEK see Zis AP
Greden JF see Tandon R
Greenblatt DJ, Harmatz JS, Engelhardt N, Shader RI: Pharmacokinetic determinants of dynamic differences among 3 benzodiazepine hypnotics: flurazepam, temazepam, and triazolam, 326 (Ap); correction, 793 (Se)
Greist J see Marks IM
Griffin ML, Weiss RD, Mirin SM, Lange U: Comparison of male and female cocaine abusers, 122 (Fe)
Gauging recovery rates requires test norms (let ter) 1054 (No)
Griffith P see Hirschfeld RMA
Gross-Isseroff R, Israeli M, Biegon A: Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide, 237 (Mr)
Grover G see Benkelfat C
Guazzelli M see Nolli AC
Gumbrecht G see Raskind MA
Guze BH see Baxter LR Jr
Gwirtsman HE, Kaye WH, George DT, Jimerson DC, Ebert MH, Gold PW: Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia, 61 (Ja)

H

Hackman KA see Reiman EM
Halidin C see Farde L
Hamburger SD see Leonard HL
Hand I see Marks IM
Harmatz JS see Greenblatt DJ
Harris RA see Dubovsky SL
Harrison W see Quitkin FM; Stewart JW
Hartman N, Jarvik ME, Wilkins JN: Reduction of cigarette smoking by use of nicotine patch (letter) 289 (Mr)
Heath L, Bresolin LB, Rinaldi RC: Effects of media violence on children: review of literature, 376 (Ap)
Heninger GR see Goodman WK; Price LH
Hertzig ME see McBride PA
Herzog DB see Keller MB
Hill JL see Benkelfat C; Goodman WK; Lawlor BA; Zohar J
Hirschfeld RMA, Klerman GL, Lavori P, Keller MB, Griffith P, Coryell W: Premorbid personality assessments of first onset of major depression, 345 (Ap)
Hochla P see Lisansky J
Höchli D see Berger M
Hoehn-Saric R, McLeod DR, Zimmerli WD: Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress, 1113 (De)
Hollander E, Liebowitz MR, Gorman JM, Cohen B, Fyer A, Klein DF: Cortisol and sodium lactate-induced panic, 135 (Fe)
Holzman P see Matthysse S
Holzman PS see Shenton ME
Holzman PS, Matthysse S, Levy DL: Eye tracking dysfunction is associated with partial trisomy of chromosome 5 and schizophrenia: a response (letter) 756 (Au)
Howell JR see Reynolds CF III
Hsiao JK see Potter WZ
Hsiao JK, Bartko JJ, Potter WZ: Diagnosing diagnoses: receiver operating characteristic methods and psychiatry, 664 (Jy)
Hubain P see Linkowski P
Hubbard M see Shapiro E
Humblestone B see Gawin FH

I

Iacono WG, Bassett AS, Jones BD: Eye tracking dysfunction is associated with partial trisomy of chromosome 5 and schizophrenia: a response (letter) 757 (Au)
Illowsky-Karp BP see Berman KF
Imai K see Koran LM
Imber SD see Elkin I
Insel TR see Benkelfat C; Zohar J
Israeli M see Gross-Isseroff R
Iyengar S see Puig-Antich J

J

Jaffe JH see Sherer MA
Jarvik ME see Hartman N
Jatlow PI see Gawin FH
Jayaram G see Pearlson GD
Jennings RJ see Reynolds CF III
Jeste DV, Lohr JB: Hippocampal pathologic findings in schizophrenia: morphometric study, 1019 (No)
Jimerson DC see Gwirtsman HE
Johnstone EC see Crow TJ
Jones BD see Iacono WG
Joyce PR, Paykel ES: Predictors of drug response in depression, 89 (Ja)

K

Kahn JP see Gorman JM
Kandel DB, Raveis VH: Cessation of illicit drug use in young adulthood, 109 (Fe)
Kane JM see Lieberman JA
Kaplan RD see Cleghorn JM
Kaplan T see Puig-Antich J
Kasper S, Rogers SLB, Yancey A, Schulz PM, Skwerer RG, Rosenthal NE: Phototherapy in individuals with and without subsyndromal seasonal affective disorder, 837 (Se)
Kasper S, Wehr TA, Bartko JJ, Gaist PA, Rosenthal NE: Epidemiological findings of seasonal changes in mood and behavior: telephone survey of Montgomery County, Maryland, 823 (Se)
Kay SR see Merriam AE
Kay SR, Singh MM: Positive-negative distinction in drug-free schizophrenic patients, 711 (Au)
Kaye WH see Gwirtsman HE
Keck PE Jr, Pope HG Jr, Cohen BM, McElroy SL, Nierenberg AA: Risk factors for neuroleptic malignant syndrome: case-control study, 914 (Oc)
Kelip JG see Mann JJ
Keller MB see Hirschfeld RMA
Keller MB, Herzog DB, Lavori PW, Ott IL, Bradburn IS, Mahoney EM: High rates of chronicity and rapidity of relapse in patients with bulimia nervosa and depression (letter) 480 (My)
Keller SE see Schleifer SJ
Kelsey TG see Koran LM
Kelsoe J see Wolkowotz OM
Kemp IW see Kendell RE
Kendell RE, Kemp IW: Maternal influenza in etiology of schizophrenia, 878 (Oc)
Kendler KS: Limitations of ratio of concordance rates in monozygotic and dizygotic twins (letter) 477 (My)
Kennedy SH, Garfinkel PE, Parienti V, Costa D, Brown GM: Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders, 73 (Ja)
Kerkhofs M see Linkowski P
Keysor CS see Donnelly M
Kim WS see Pearlson GD
Kimes I see Kramer MS
Kissileff HR see Walsh BT
Kizuka PP see Schatzberg AF
Klar HM see Coccaro EF
Kleber HD see Gawin FH
Klein DF see Fyer AJ; Gorman JM; Hollander E; Mannuzza S; Quitkin FM
Klein E see Uhde TW
Klein RG see Mannuzza S
Kleinman JE see Christison GW
Klepper T see Puig-Antich J
Klerman GL see Hirschfeld RMA; Markowitz JS
Klerman GL: Depressive disorders: further evidence for increased medical morbidity and impairment of social functioning, 856 (Se)
Klerman GL, Ballenger JC, Burrows GD, DuPont RL, Noyes R Jr, Pecknold JC, Rifkin A, Rubin RT, Swinson RP: 'Efficacy' of alprazolam in panic disorder and agoraphobia: critique of recent reports (letter) 670 (Jy)
Kneeper DJ, Belcher BE, Cross JG: Market analysis comparing practices of psychiatrists and psychologists, 305 (Ap)
Koby EV see Leonard HL
Kocsis JH see Mann JJ
Koster MWJ see van den Brink W
Konig PH see Mannuzza S
Koran LM, Sox HC Jr, Marton KI, Moltzen S, Sox CH, Kraemer HC, Imai K, Kelsey TG, Rose TG Jr, Levin LC, Chandra S: Medical evaluation of psychiatric patients: 1. results in state mental health system, 733 (Au)
Kosten TR see Gawin FH
Kovacs M, Gatsonis C, Paulauskas SL, Richards C: Depressive disorders in childhood: IV. longitudinal study of comorbidity with and risk for anxiety disorders, 776 (Se)
Kraemer HC see Koran LM
Kramer MS, Vogel WH, DiJohnson C, Dewey DA, Sheves P, Cavicchia S, Litle P, Schmidt R, Kimes I: Antidepressants in 'depressed' schizophrenic inpatients: controlled trial, 922 (Oc)
Kramlinger KG, Post RM: Addition of lithium to carbamazepine: antidepressant efficacy in treatment-resistant depression, 794 (Se)
Kream J see McBride PA
Kringlen E, Cramer G: Offspring of monozygotic twins discordant for schizophrenia, 873 (Oc)
Krystal JH see Nagy LM; Price LH
Kubos KL see Pearlson GD
Kuhl DE see Mountz JM; Small GW
Kumar A see Swedo SE
Kumor KM see Sherer MA
Kupfer DJ see Ehlers CL; Frank E; Merikangas KR; Pollock BG; Reynolds CF III; Prien RF
Kupfer DJ, Ehlers CL: Two roads to rapid eye movement latency, 945 (Oc)
Kupfer DJ, Frank E, Perel JM: Advantage of early treatment intervention in recurrent depression, 771 (Se)

L

L'Hermite M see Linkowski P
Lamb HR: Improving our public mental health systems, 743 (Au)
Lampe TH see Raskind MA
Lane EA see Martin PR
Lange U see Griffin ML
Lavori P see Hirschfeld RMA
Lavori PW see Keller MB
Lawlor BA, Sunderland T, Mellow AM, Hill JL, Molchan SE, Murphy DL: Hyperresponsivity to serotonin agonist m- chlorophenylpiperazine in Alzheimer's disease: controlled study, 542 (Je)
Leber WR see Elkin I
Lee MA see Mountz JM
Leibowitz MR see Stewart JW
Lelliott P, Marks I, McNamee G, Tobeña A: Onset of panic disorder with agoraphobia: toward integrated model, 1000 (No)
LeMay M see McCarley RW
Lenane M see Swedo SE
Lenane MC see Leonard HL
Lenzenweger MF, Loranger AW: Detection of familial schizophrenia using psychometric measure of schizotypy, 902 (Oc)
Leonard H see Swedo SE
Leonard HL, Swedo SE, Rapoport JL, Koby EV, Lenane MC, Cheslow DL, Hamburger SD: Treatment of obsessive-compulsive disorder with clomipramine and desipramine in children and adolescents: double-blind crossover comparison, 1088 (De)
Lesser IM, Rubin RT: Depression in panic disorder and response to alprazolam therapy (letter) 1053 (No)
Levin LC see Koran LM
Levy DL see Holzman PS
Lieber CS see Buydens-Branchey L
Lieberman JA, Alvir J, Mukherjee S, Kane JM: Treatment of tardive dyskinesia with bromocriptine: test of receptor modification strategy, 908 (Oc)
Lieberman JA, Kane JM, Sarantakos S, Gadaleta D, Woerner M, Alvir J, Ramos-Lorenzi J: Ethics of drug discontinuation studies in schizophrenia, 387 (Ap)
Lieberman RL see Marks IM
Liebowitz MR see Fyer AJ; Gorman JM; Hollander E; Mannuzza S
Linkowski P, Van Cauter E, L'Hermite-Baleriaux M, Kerkhofs M, Hubain P, L'Hermite M, Mendlewicz J: 24-hour profile of plasma prolactin in men with major endogenous depressive illness, 813 (Se)
Linnoila M see George DT; Martin PR; Potter WZ; Post RM; Roy A; Virkkunen M
Linnoila M, De Jong J, Virkkunen M: Family history of alcoholism in violent offenders and impulsive fire setters, 613 (Jy)
Linnoila M, Virkkunen M, Nuutila A, Goodwin FK: Cerebrospinal fluid monoamine metabolite levels in male arsonists [Virkkunen] **44**:241 (Mr); correction, **45**:960 (Oe)
Linnville S see Reite M
Lipkin KM: Ciguatera poisoning presenting as psychiatric disorder (letter) 384 (Ap)
Lisansky J, Peake GT, Strassman RJ, Qualls C, Meikle AW, Risch SC, Fava GA, Zownir-Brazis M, Hochla P, Britton D: Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone, 641 (Jy); correction, 1152 (De)
Lish JD see Markowitz JS
Litle P see Kramer MS
Lohr JB see Jeste DV
Loranger AW see Lenzenweger MF
Lucas P see Wolkowotz OM

M

Mahoney EM see Keller MB
Maislin G see Amsterdam JD
Mandell J see Shapiro E
Mann JJ see McBride PA
Mann JJ, Aarons SF, Wilner PJ, Kelip JG, Sweeney JA, Pearlstein T, Frances AJ, Kocsis JH, Brown RP: Controlled study of antidepressant efficacy and side effects of (−)- deprenyl: selective monoamine oxidase inhibitor, 45 (Ja)
Manning WG Jr see Wells KB
Mannuzza S see Fyer AJ
Mannuzza S, Fyer AJ, Martin LY, Gallops MS, Endicott J, Gorman J, Liebowitz MR, Klein DF: Reliability of anxiety assessment: I. diagnostic agreement, 1093 (De)
Mannuzza S, Klein RG, Konig PH, Giampino TL: Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status, 1073 (De)
Markowitz J see Quitkin FM; Stewart JW
Markowitz JS, Weissman MM, Ouellette R, Lish JD, Klerman GL: Quality of life in panic disorder, 984 (No)
Marks I see Lelliott P
Marks IM, De Albuquerque A, Cottraux J, Gentil V, Greist J, Hand I, Lieberman RL, Reivas JS, Tobe'na A, Tyrer P, Wittchen H-U: 'Efficacy' of alprazolam in panic disorder and agoraphobia: critique of recent reports (letter) 668 (Jy)
Marks R see Barthwell A
Martin LY see Fyer AJ; Mannuzza S
Martin PR, Adinoff B, Eckardt MJ, Stapleton JM, Bone GAH, Rubinow DR, Lane EA, Linnoila M: Effective pharmacotherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings, 617 (Jy)
Marton KI see Koran LM
Mason JW see Waxler BE
Matthysse S see Holzman PS
Matthysse S, Holzman P: Single dominant gene still cannot account for transmission of schizophrenia (letter) 479 (My)
Maurer G see Coccaro EF
Maviasakalian MR, Perel JM: Imipramine dose-response

relationship in panic disorder with agoraphobia: preliminary findings, 127 (Fe)
Mazure C see Goodman WK
Mazziotta JC see Baxter LR Jr; Small GW
McAllister CG see Rapaport MH
McAllister CG, Rapaport MH, Pickar D, Paul SM: Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) 956 (Oc)
McAllister CG, Rapaport MH, Pickar D, Podruchny TA, Christieson G, Alpha LD, Paul SM: Increased numbers of CD5+ B lymphocytes in schizophrenic patients, 890 (Oc)
McBride PA, Anderson GM, Hertzig ME, Sweeney JA, Kream J, Cohen DJ, Mann JJ: Serotonergic responsivity in male young adults with autistic disorder: results of pilot study, 213 (Mr); correction, 400 (My)
McCarley RW, Faux SF, Shenton M, LeMay M, Cane M, Ballinger R, Duffy FH: CT abnormalities in schizophrenia: preliminary study of their correlations with P300/P200 electrophysiological features and positive/negative symptoms, 698 (Au)
McCue RE see Georgotas A
McElroy SL see Keck PE Jr
McGrath PJ see Quitkin FM; Stewart JW
McGue M, Gottesman II: Single dominant gene still cannot account for transmission of schizophrenia (letter) 478 (My)
McGuire M see Fawcett J
McLeod DR see Hoehn-Saric R
McNamee G see Lelliott P
Mednick SA see Cannon TD
Meehl PE: Schizotaxia revisited, 935 (Oc)
Meikle AW see Lisansky J
Mellman TA see Uhde TW
Mellman TA, Uhde TW: Electroencephalographic sleep in panic disorder: focus on sleep-related panic attacks, 178 (Fe)
Mellow AM see Lawlor BA
Meltzer HY: Clozapine (letter) 672 (Jy)
Mendlewicz J see Linkowski P
Merikangas KR, Spence MA, Kupfer DJ: Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders, 1137 (De)
Merriam AE, Kay SR, Opler LA, Ramirez PM: Information processing deficit in schizophrenia: frontal lobe sign? (letter) 760 (Au)
Metter EJ see Small GW
Meyer RE: Who can say no to illicit drug use? response to new study, 189 (Fe)
Mintun MA see Reiman EM
Mirin SM see Griffin ML
Moberg PJ see Pearlson GD
Modell JG see Mountz JM
Mohs RC see Coccaro EF
Molchan SE see Lawlor BA
Moltzen S see Koran LM
Morgan C see Gawin FH
Mossman D, Somoza E: Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis, 653 (Jy)
Mountz JM, Modell JG, Wilson MW, Curtis GC, Lee MA, Schmaltz S, Kuhl DE: Positron emission tomographic evaluation of cerebral blood flow during state anxiety in simple phobia, 501 (Je)
Mueller PS: Light therapy and seasonal affective disorder (letter) 194 (Fe)
Mukherjee S see Lieberman JA
Murphy DL see Benkelfat C; Donnelly M; Lawlor BA
Murphy J see Dubovsky SL
Muscettola G, Pampallona S, Barbato G, Casiello M, Bollini P: Tardive dyskinesia in Italy: preliminary findings (letter) 754 (Au)

N

Nagy LM, Krystal JH, Woods SW, Charney DS: Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study, 993 (No)
Nahmias C see Cleghorn JM
Nathan RS see Pollock BG
Neill AC, Yarden PE, Guazzelli M, Feinberg I: Parkinsonism following neuroleptic withdrawal (letter) 383 (Ap)
Nelson DL see Rapaport MH
Nguyen JA see Thaker GK
Nierenberg AA see Keck PE Jr
Nilsson L see Ferde L
Noblialski M see Thienhaus OJ
Nordlie J see Shapiro E
Noumair D see Buydens-Branchey L
Novacenko H see Puig-Antich J
Noyes R Jr see Klerman GL
Nunes E see Quitkin FM
Nurnberger JI Jr see Zahn TP
Nutt DJ see George DT
Nutt DJ: Altered central alpha$_2$-adrenoceptor sensitivity in panic disorder, 165 (Fe)
Nuutila A see Linnoila M
Nuwer MR: Art of turf creation (letter) 192 (Fe)

O

Oliver J see Donnelly M
Opler LA see Merriam AE
Ormel J see van den Brink W
Orsulak PJ see Schatzberg AF
Osman OT, Rudorfer MV, Potter WZ: Idazoxan: selective alpha$_2$-antagonist and effective sustained antidepressant in 2 bipolar depressed patients (letter) 958 (Oc)
Ostrow L see Puig-Antich J
Ott IL see Keller MB
Ouellette R see Markowitz JS
Owens DGC see Crow TJ

P

Pampallona S see Muscettola G
Parienti V see Kennedy SH
Parloff MB see Elkin I
Parnas J see Cannon TD
Patterson CW: Social zeitgebers, biological rhythms, and transactional analysis (letter) 859 (Se)
Paul SM see McAllister CG; Rapaport MH; Wolkowotz OM
Paulauskas SL see Kovacs M
Peyrot ES see Joyce PR
Peselow GT see Lisansky J
Pearlson GD, Kim WS, Kubos KL, Moberg PJ, Jayaram G, Bascom MJ, Chase GA, Goldfinger AD, Tune LE: Ventricle-brain ratio, computed tomographic density, and brain area in 50 schizophrenics, 690 (Au)
Pearlstein T see Mann JJ
Pecknold JC see Klerman GL
Perel JM see Frank E; Kupfer DJ; Maviesakalian MR; Pollock BG
Peroutka SJ: 'Ecstasy': human neurotoxin? (letter) 191 (Fe)
Perry JC, Cooper SH: Empirical study of defense mechanisms: 1. clinical interview and life vignette ratings, 444 (My)
Peskind ER see Raskind MA
Pfefferbaum A, Ford JM, White PM, Roth WT: P_3 in schizophrenia is affected by stimulus modality, response requirements, medication status, and negative symptoms, 1035 (No)
Pfister H see Wittchen H-U
Phelps ME see Baxter LR Jr
Phillips J see Amsterdam JD
Phillips RA see Shapiro E
Pickar D see McAllister CG; Rapaport MH; Wolkowotz OM
Pilkonis PA see Elkin I
Pincus HA see Frances AJ
Pisani VD see Fawcett J
Podruchny TA see McAllister CG
Pollock BG, Perel JM, Nathan RS, Kupfer DJ: Acute antidepressant effect following pulse loading with intravenous and oral clomipramine, 29 (Ja)
Pollock C see Andrews G
Pope HG Jr see Keck PE Jr
Porges SW see George DT
Post RM see Kramlinger KG
Post RM, Rubinow DR, Uhde TW, Roy-Byrne PP, Linnoila M, Rosoff A, Cowdry R: Dysphoric mania: clinical and biological correlates, 353 (Ap)
Potter WZ see Donnelly M; Heiao JK; Osman OT
Potter WZ, Heiao JK, Goldman SM: Effects of renal clearance on plasma concentrations of homovanillic acid: methodologic cautions, 558 (Je)
Potter WZ, Linnoila M: Biochemical classifications of diagnostic subgroups and D-type scores, 269 (Mr); correction, 616 (Jy)
Price JL see Reiman EM
Price LH see Goodman WK
Price LH, Charney DS, Delgado PL, Anderson GM, Heninger GR: Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressant action, 625 (Jy)
Price LH, Charney DS, Delgado PL, Heninger GR: Lithium treatment and serotoninergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder, 13 (Ja)
Price LH, Ricaurte GA, Krystal JH, Heninger GR: Neuroendocrine and mood responses to intravenous L-tryptophan in 3,4-methylenedioxymethamphetamine (MDMA) users, 20 (Ja)
Prien RF, Kupfer DJ: Outside analysis of multicenter collaborative study, 462 (My)
Puig-Antich J, Dahl R, Ryan N, Novacenko H, Goetz D, Goetz R, Twomey J, Klepper T: Cortisol secretion in prepubertal children with major depressive disorder: episode and recovery, 801 (Se)
Puig-Antich J, Goetz D, Davies M, Kapian T, Davies S, Ostrow L, Asnis L, Twomey J, Iyengar S, Ryan ND: Controlled family history study of prepubertal major depressive disorder, 406 (My)
Pyke RE: Depression in panic disorder and response to alprazolam therapy (letter) 1053 (No)

Q

Qualls C see Lisansky J
Quitkin FM see Shapiro DR; Stewart JW
Quitkin FM, McGrath PJ, Stewart JW, Harrison W, Wager SG, Nunes E, Rabkin JG, Tricamo E, Markowitz J, Klein DF: Phenelzine and imipramine in mood reactive depressives: further delineation of syndrome of atypical depression, 787 (Se)

R

Rabin BS see Ganguli R
Rabkin JG see Quitkin FM
Raichle ME see Reiman EM
Ramirez PM see Merriam AE
Ramos-Lorenzi J see Lieberman JA
Rapaport MH see McAllister CG
Rapaport MH, McAllister CG, Pickar D, Nelson DL, Paul SM: Elevated levels of soluble interleukin 2 receptors in schizophrenia (letter) 291 (Mr)
Rapse RM see Sanderson WC
Rapoport JL see Donnelly M; Leonard HL; Swedo SE
Rapoport SI see Swedo SE
Raskind MA, Peskind ER, Veith RC, Risse SC, Lampe TH, Borson S, Gumbrecht G, Dorsa DM: Neuroendocrine responses to physostigmine in Alzheimer's disease, 535 (Je)
Rasmussen SA see Goodman WK
Rausch JL, Sanchez M: Rating weight loss on Hamilton Depression Rating Scale (letter) 481 (My)
Ravels VH see Kandel DB
Rawlings R see Christieson GW
Reeve A, Rose DF, Weinberger DR: Magnetoencephalography: applications in psychiatry, 573 (Je)
Reiman EM, Raichle ME, Robins E, Mintun MA, Fusselman MJ, Fox PT, Price JL, Hackman KA: Neuroanatomical correlates of lactate-induced anxiety attack, 493 (Je)
Reimann D see Berger M
Reite M, Teale P, Goldstein L, Whalen J, Linnville S: Late auditory magnetic sources may differ in left hemisphere of schizophrenic patients: preliminary report, 565 (Je)
Reivas JS see Marks IM
Resnick RA see Zis AP
Reynolds CF III, Thase ME, Frank E, Jenninge RJ, Howell JR, Schwentker FN, Kupfer DJ: Normal beard growth and testicular volume in depressed men (letter) 286 (Mr)
Ricaurte GA see Price LH
Richards C see Kovacs M
Riege WH see Small GW
Rifkin A see Klerman GL
Rinaldi RC see Heath L
Risberg J see Silfverskiöld P
Risch SC see Lisansky J
Risse SC see Raskind MA
Roberts GW see Crow TJ
Robins E see Reiman EM
Rogers SLB see Kasper S
Rose DF see Reeve A
Rose TG Jr see Koran LM
Rosenthal NE see Blehar MC; Kasper S; Wehr TA
Rosoff A see Post RM
Roth WT see Pfefferbaum A
Rotrosen J see Wolkin A
Rounsaville BJ see Gawin FH
Roy A, De Jong J, Linnoila M:
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study, 609 (Jy)
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function, 679 (Au)
Roy-Byrne PP see Post RM
Rubin RT see Klerman GL; Lesser IM
Rubinow DR see Martin PR; Post RM
Rudorfer MV see Osman OT
Ryan N see Puig-Antich J
Ryan ND see Puig-Antich J

S

Samson JA see Schatzberg AF
Sanchez M see Rausch JL
Sandberg D see Gorman JM
Sanderson WC, Rapse RM, Barlow DH: Influence of illusion of control on panic attacks induced via inhalation of 5.5% carbon dioxide-enriched air, 157 (Fe)
Sapolsky RM: Hypercortisolism among socially subordinate wild baboons originates at CNS level, 1047 (No)
Sarantakos S see Lieberman JA
Schapiro MB see Swedo SE
Schatzberg AF, Samson JA, Bloomingdale KL, Orsulak PJ, Gerson B, Kizuka PP, Cole JO, Schildkraut JJ: Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
Schildkraut JJ see Schatzberg AF
Schleifer SJ, Keller SE, Bond RN, Cohen J, Stein M: Major depressive disorder and immunity: role of age, sex, severity, and hospitalization, 81 (Ja)
Schlayer B see Fyer AJ
Schmaltz S see Mountz JM
Schmidt R see Kramer MS
Schulz PM see Kasper S
Schwartz JM see Baxter LR Jr
Schwentker FN see Reynolds CF III
Seagraves RT: Effects of psychotropic drugs on human erection and ejaculation, 275 (Mr)
Sedvall G see Ferde L
Seeman P: Brain dopamine receptors in schizophrenia: PET problems (letter) 45:598 (Je); correction, 46:99 (Ja)
Seiln CE see Baxter LR Jr
Sellers D see Fawcett J
Semler G see Wittchen H-U
Senay E see Barthwell A
Shader RI see Greenblatt DJ
Shapiro AK see Shapiro E
Shapiro DR, Quitkin FM, Fieles JL: Response to maintenance therapy in bipolar illness: effect of index episode, 401 (My)
Shapiro E, Shapiro AK, Fulop G, Hubbard M, Mandell J, Nordlie J, Phillips RA: Controlled study of haloperidol, pimozide, and placebo for treatment of Gilles de la Tourette's syndrome, 722 (Au)
Shea MT see Elkin I
Shenton M see McCarley RW
Shenton ME, Solovay MR, Holtzman PS, Coleman M, Gale HJ: Thought disorder in relatives of psychotic patients, 897 (Oc)
Sherer M, Kumor KM, Cone EJ, Jaffe JH: Suspiciousness induced by 4-hour intravenous infusions of coaine, 45:673; correction, 46:1152 (De)
Sheves P see Kramer MS
Siever LJ see Coccaro EF; Uhde TW
Silfverskiöld P, Risberg J: Regional cerebral blood flow in depression and mania, 253 (Mr)
Singh MM see Kay SR
Skwerer RG see Kasper S

Sloof CJ see van den Brink W
Small GW, Kuhl DE, Riege WH, Fujikawa DG, Ashford JW, Metter EJ, Mazziotta JC: Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset, 527 (Je)
Smith M see Wolkin A
Solovey MR see Shenton ME
Somoza E see Mossman D; Thienhaus OJ
Sotsky SM see Elkin I
Sox CH see Koran LM
Sox HC Jr see Koran LM
Spence MA see Merikangas KR
Spiegel R see Berger M
Spitzer RL, Williams JBW: Vote on *DSM-IV* (letter) 959 (Oc)
Stahl SM, Thiemann S, Faull KF, Barchas JD, Berger PA: Retraction (letter) 758 (Au)
Stapleton JM see Martin PR
Stein M see Schleifer SJ
Stein MB see Uhde TW
Stewart G see Andrews G
Stewart JW see Quitkin FM
Stewart JW, Mcgrath PJ, Quitkin FM, Harrison W, Markowitz J, Wager S, Leibowitz MR: Relevance of *DSM-III* depressive subtype and chronicity of antidepressant efficacy in atypical depression: differential response to phenelzine, imipramine and placebo, 1080 (De)
Strassman RJ see Lisansky J
Struening EL see Susser E
Sumida RM see Baxter LR Jr
Sunderland T see Lawlor BA
Susser E, Struening EL, Conover S: Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters, 845 (Se)
Swartz CM: *DSM-III* and *DSM-III-R* (letter) 381 (Ap)
Swedo SE see Leonard HL
Swedo SE, Rapoport JL, Leonard H, Lenane M, Cheslow D: Obsessive- compulsive disorder in children and adolescents: clinical phenomenology of 70 consecutive cases, 335 (Ap)
Swedo SE, Schapiro MB, Grady CL, Cheslow DL, Leonard HL, Kumar A, Friedland R, Rapoport SI, Rapoport JL: Cerebral glucose metabolism in childhood-onset obsessive-compulsive disorder, 518 (Je)
Sweeney JA see Mann JJ; McBride PA
Swinson RP see Kiierman GL
Szechtman B see Cleghorn JM
Szechtman H see Cleghorn JM

T

Tamminga CA see Thaker GK
Tandon R, Greden JF: Cholinergic hyperactivity and negative schizophrenic symptoms: model of cholinergic/dopaminergic interactions in schizophrenia, 745 (Au)
Taylor MA: Vote on *DSM-IV* (letter) 959 (Oc)
Teale P see Reite M
Thaker GK, Nguyen JA, Tamminga CA: Saccadic distractibility in schizophrenic patients with tardive dyskinesia (letter) 755 (Au)
Thase ME see Reynolds CF III
Thiemann S see Stahl SM
Thienhaus OJ, Somoza E, Nobilski M: Alprazolam augmentation of antipsychotic pharmacotherapy? (letter) 1052 (No)
Tilkin JM see Fawcett J
Tobeña A see Lalliott P; Marks IM
Tricamo E see Quitkin FM
Tune LE see Pearlson GD
Twomey J see Puig-Antich J
Tyrer P see Marks IM

U

Uhde TW see Mellman TA; Post RM
Uhde TW, Stein ME, Vittone BJ, Siever LJ, Boulenger J-P, Klein E, Mellman TA: Behavioral and physiologic effects of short-term and long-term administration of clonidine in panic disorder, 170 (Fe)

V

Vaillant GE: Pendulum swings the other way: role of environment obscured by genes, 1151 (De)
Valdez RB see Wells KB
Van Cauter E see Linkowski P
van den Brink W, Koster MWJ, Ormel J, Dijkstra W, Giel R, Sioofi CJ, Wohlfarth TD: Psychiatric diagnosis in outpatient population: comparative study of PSE-Catego and *DSM-III*, 369 (Ap)
Veith RC see Raskind MA
Virkkunen M see Linnoila M
Virkkunen M, DeJong J, Bartko J, Goodwin FK, Linnoila M: Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study, 600 (Jy); correction, 913 (Oc)
Virkkunen M, DeJong J, Bartko J, Linnoila M: Psychobiological concomitants of history of suicide attempts among violent offenders and impulsive fire setters, 604 (Jy); correction, 932 (Oc)
Vittone BJ see Uhde TW
Vogel WH see Kramer MS
Von Cranach M see Wittchen H-U

W

Wager S see Stewart JW
Wager SG see Quitkin FM
Walker WV see George DT
Walsh BT, Kissileff HR, Cassidy SM, Dantzic S: Eating behavior of women with bulimia, 54 (Ja)
Watkins JT see Elkin I
Wehr TA see Kasper S
Wehr TA, Rosenthal NE: Light therapy and seasonal affective disorder (letter) 194 (Fe)
Weinberger DP see Berman KF; Reeve A; Zohar J
Weinberger DR see Christison GW
Weiss RD see Griffin ML
Weissman MM see Markowitz JS
Wells KB, Manning WG Jr, Valdez RB: Effects of insurance generosity on psychological distress and psychological well-being of general population, 315 (Ap)
Wexler BE, Meson JW, Giller EL: Possible subtypes of affective disorder suggested by differences in cerebral laterality and testosterone: preliminary report, 429 (My)
Whalen J see Reite M
White PM see Pfefferbaum A
White R see Barthwell A
Widiger TA see Frances AJ
Wiesel F-A see Farde L
Wilkins JN see Hartman N
Williams JBW see Spitzer RL
Williams JBW: Rating weight loss on Hamilton depression rating scale (letter) 482 (My)
Wilner PJ see Mann JJ
Wilson MW see Mountz JM
Winokur A see Amsterdam JD
Winokur G, Cadoret R, Zimmerman M: *DSM-III* and *DSM-III-R* (letter) 381 (Ap)
Wittchen H-U see Marks IM
Wittchen H-U, Burke JD, Semler G, Pfister H, Von Cranach M, Zaudig M: Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview, 437 (My)
Woerner M see Lieberman JA
Wohlfarth TD see van den Brink W
Wolf AP see Wolkin A
Wolkin A, Brodie JD, Barouche F, Rotrosen J, Wolf AP, Smith M, Fowler J, Cooper TB: Dopamine receptor occupancy and plasma haloperidol levels (letter) 482 (My)
Wolkowotz OM, Breier A, Doran A, Kelsoe J, Lucas P, Paul SM, Pickar D: Alprazolam augmentation of antipsychotic pharmacotherapy? (letter) 1052 (No)
Wooda SW see Nagy LM
Wysowski DK, Baum C: Antipsychotic drug use in United States, 1976-1985, 929 (Oc)

Y

Yancey A see Kasper S
Yarden PE see Neill AC

Z

Zahn TP, Nurnberger JI Jr, Berrettini WH: Electrodermal activity in young adults at genetic risk for affective disorder, 1120 (De)
Zaudig M see Wittchen H-U
Zimmerli WD see Hoehn-Saric R
Zimmerman M see Winokur G
Zimmerman M, Black DW, Coryell W: Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R*, 361 (Ap)
Zimmerman M, Coryell W: *DSM- III* personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity, 682 (Au)
Zis AP, Remick RA, Clark CM, Grant BEK, Brown GM: Blockade of postictal prolactin surge by methysergide, 385 (Ap)
Zohar J see Benkelfat C
Zohar J, Insel TR, Berman KF, Foa EB, Hill JL, Weinberger DR: Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures, 505 (Je)
Zownir-Brazie M see Lisansky J

SUBJECT INDEX TO VOLUME 46

The following index is an alphabetical list of significant subjects presented in this volume. The month is given as a two letter notation in parentheses.

A

Abnormalities
Maternal influenza in etiology of schizophrenia [Kendell] 878 (Oc)
Acetylcholine Receptors see Receptors, Cholinergic
ACTH see Adrenocorticotropic Hormone
1-24-ACTH see Cosyntropin
Actuarial Analysis
Outside analysis of multicenter collaborative study [Prien] 462 (My)
Administration Schedule, Drug
'Efficacy' of alprazolam in panic disorder and agoraphobia: critique of recent reports (letter) [Marks] 668, (reply) [Klerman] 670 (Jy)
Adolescence
Obsessive-compulsive disorder in children and adolescents: clinical phenomenology of 70 consecutive cases [Swedo] 335 (Ap)
Adoption
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Adrenal Gland Hyperfunction
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Adrenergic Receptors see Receptors, Adrenergic
Adrenoceptors see Receptors, Adrenergic
Adrenocorticotropic Hormone
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Cortisol and sodium lactate-induced panic [Hollander] 135 (Fe)
Enhanced adrenocortical sensitivity to submaximal doses of cosyntropin (alpha 1-24-corticotropin) in depressed patients [Amsterdam] 550 (Je)
24 hour profile of plasma prolactin in men with major endogenous depressive illness [Linkowski] 813 (Se)
Affect
Phototherapy in individuals with and without subsyndromal seasonal affective disorder [Kasper] 837 (Se)
Wilson's disease: psychiatric symptoms in 195 cases [Denning] 1126 (De)
Affective Disorders
Age of alcoholism onset: II. relationship to susceptibility to serotonin precursor availability [Puydens-Branchey] 231 (Mr)
Biochemical classifications of diagnostic subgroups and D-type scores [Potter] 269 (Mr); correction, 616 (Jy)
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
DSM-III and *DSM-III-R* (letters) [Swartz] (reply) [Winokur] 381 (Ap)
Early recurrence in unipolar depression [Frank] 397 (My)
Electrodermal activity in young adults at genetic risk for effective disorder [Zahn] 1120 (De)
Empirical study of defense mechanisms: I. clinical interview and life vignette ratings [Perry] 444 (My)
Epidemiological findings of seasonal changes in mood and behavior: telephone survey of Montgomery County, Maryland [Kasper] 823 (Se)
High rates of chronicity and rapidity of relapse in patients with bulimia nervosa and depression (letter) [Keller] 480 (My)
Increased platelet intracellular calcium for concentration in patients with bipolar affective disorders [Dubovsky] 632 (Jy)
Light therapy and seasonal affective disorder (letter) [Mueller] (reply) [Wehr] 194 (Fe)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Outside analysis of multicenter collaborative study [Prien] 462 (My)
Phenelzine and imipramine in mood reactive depressives: further delineation of syndrome of atypical depression [Quitkin] 787 (Se)
Phototherapy in individuals with and without subsyndromal seasonal affective disorder [Kasper] 837 (Se)
Possible subtypes of affective disorder suggested by differences in in cerebral laterality and testosterone: preliminary report [Wexler] 429 (My)
Premorbid personality assessments of first onset of major depression [Hirschfeld] 345 (Ap)
Response to maintenance therapy in bipolar illness: effect of index episode [Shapiro] 401 (My)
Seasonal affective disorders and phototherapy: report of National Institute of Mental Health-sponsored workshop [Blehar] 469 (My)
Serotonergic studies in patients with affective and personality disorders: correlates with suicidal and impulsive aggressive behavior [Coccaro] 587 (Jy)
Tardive dyskinesia in Italy: preliminary findings (letter) [Muscettola] 754 (Au)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type

scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
2 roads to rapid eye movement latency [Kupfer] 945 (Oc)

Affective Disorders, Psychotic
Schizophrenia as anomaly of development of cerebral asymmetry: postmortem study and proposal concerning genetic basis of disease [Crow] 1145 (De)

Affective Psychosis, Bipolar see Bipolar Disorder

Affective Symptoms
Possible subtypes of affective disorder suggested by differences in in cerebral laterality and testosterone: preliminary report [Wexler] 429 (My)

Age Factors
Age of alcoholism onset: I. relationship to psychopathology, 225; II. relationship to susceptibility to serotonin precursor availability [Buydens-Branchey] 231 (Mr)
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Gross-Isseroff] 237 (Mr)
Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset [Small] 527 (Je)
Cessation of illicit drug use in young adulthood [Kandel] 109 (Fe)
Effects of media violence on children: review of literature [Heath] 376 (Ap)
Major depressive disorder and immunity: role of age, sex, severity, and hospitalization [Schleifer] 81 (Ja)
Pendulum swings other way: role of environment obscured by genes (letter) [Vaillant] (reply) [Buydens-Branchey] 1151 (De)
Premorbid personality assessments of first onset of major depression [Hirschfeld] 345 (Ap)
Treatment of obsessive-compulsive disorder with clomipramine and desipramine in children and adolescents: double-blind cross over comparison [Leonard] 1088 (De)
Who can say no to illicit drug use? response to new study [Meyer] 189 (Fe)

Aggression
Effects of media violence on children: review of literature [Heath] 376 (Ap)

Agitation, Psychomotor see Psychomotor Agitation

Agoraphobia see Phobic Disorders

Agranulocytosis
Duration of clozapine trial in neuroleptic-resistant schizophrenia (letter) [Meltzer] 672 (Jy)

Alcohol Amnestic Disorders
Effective pharmacotherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings [Martin] 617 (Jy)

Alcoholism
Age of alcoholism onset: I. relationship to psychopathology [Buydens-Branchey] 225 (Mr)
Age of alcoholism onset: II. relationship to susceptibility to serotonin precursor availability [Buydens-Branchey] 231 (Mr)
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Lithium carbonate prophylaxis of alcoholism: its time has come (letter) [Flemenbaum] (reply) [Fawcett] 290 (Mr)
Pendulum swings other way: role of environment obscured by genes (letter) [Vaillant] (reply) [Buydens-Branchey] 1151 (De)
Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters [Susser] 845 (Se)

Alprazolam
Alprazolam augmentation of antipsychotic pharmacotherapy? (letter) [Thienhaus] (reply) [Wolkowitz] 1052 (No)
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)
Depression in panic disorder and response to alprazolam therapy (letter) [Pyke] (reply) [Lesser] 1053 (No)
'Efficacy' of alprazolam in panic disorder and agoraphobia: critique of recent reports (letter) [Marks] 668, (reply) [Klerman] 670 (Jy)

Alzheimer's Disease
Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset [Small] 527 (Je)
Hyperresponsivity to serotonin agonist m-chlorophenylpiperazine in Alzheimer's disease: controlled study [Lawlor] 542 (Je)
Neuroendocrine responses to physostigmine in Alzheimer's disease [Raskind] 535 (Je)

Ambidexterity see Laterality

American Electroencephalographic Society
Art of turf creation (letter) [Cancro] 191, (replies) [Nuwer, Cancro] 192, 194 (Fe)

American Psychiatric Association
Development of *DSM-IV* [Frances] 373 (Ap)

Amino Acids
Age of alcoholism onset: II. relationship to susceptibility to serotonin precursor availability [Buydens-Branchey] 231 (Mr)

Amitriptyline
Antidepressants in 'depressed' schizophrenic inpatients: controlled trial [Kramer] 922 (Oc)
24 hour profile of plasma prolactin in men with major endogenous depressive illness [Linkowski] 813 (Se)

Amphetamine
Effects of renal clearance on plasma concentrations of homovanillic acid: methodologic cautions [Potter] 558 (Je)
Suspiciousness induced by 4-hour intravenous infusions of cocaine: preliminary findings [Sherer] **45**:673 (Jy); correction, **46**: 1152 (De)

Amphetamines
'Ecstasy': human neurotoxin? (letter) [Peroutka] 191 (Fe)
Neuroendocrine and mood responses to intravenous L-tryptophan in 3,4-methylenedioxymethamphetamine (MDMA) users: preliminary observations [Price] 2[illegible] (Ja)

Anorexia Nervosa
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)

Anorexia see Eating Disorders

Antianxiety Agents see Tranquilizing Agents, Major

Antibodies
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 956 (Oc)

Anticholinergic Agents
Cholinergic hyperactivity and negative schizophrenic symptoms: model of cholinergic dopaminergic interactions in schizophrenia [Tandon] 745 (Au)

Antidepressive Agents
Acute antidepressant effect following pulse loading with intravenous and oral clomipramine [Pollock] 29 (Ja)
Addition of lithium to carbamazepine: antidepressant efficacy in treatment-resistant depression [Kramlinger] 794 (Se)
Advantage of early treatment intervention in recurrent depression [Kupfer] 771 (Se)
Antidepressants in 'depressed' schizophrenic inpatients: controlled trial [Kramer] 922 (Oc)
Controlled study of antidepressant efficacy and side effects of (-)-deprenyl: selective monoamine oxidase inhibitor [Mann] 45 (Ja)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressnat action [Price] 625 (Jy)
Idazoxan: selective alpha$_2$-antagonist and effective sustained antidepressant in 2 bipolar depressed patients (letter) [Osman] 958 (Oc)
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Placebo-controlled comparison of nortriptyline and phenelzine in maintenance therapy of elderly depressed patients [Georgotas] 783 (Se)
Predictors of drug response in depression [Joyce] 89 (Ja)
Relevance of *DSM-III* depressive subtype and chronicity of antidepressant efficacy in atypical depression: differential response to phenelzine, imipramine and placebo [Stewart] 1060 (De)
24 hour profile of plasma prolactin in men with major endogenous depressive illness [Linkowski] 813 (Se)

Antidepressive Agents, Tricyclic
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)

Antigens, Surface
Increased numbers of CD5 + B lymphocytes in schizophrenic patients [McAllister] 890 (Oc)

Antipsychotic Agents see Tranquilizing Agents, Major

Antisocial Personality Disorder
Comparison of male and female cocaine abusers [Griffin] 122 (Fe)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status [Mannuzza] 1073 (De)

Anxiety Disorders
Altered central alpha$_2$-adrenoceptor sensitivity in panic disorder [Nutt] 165 (Fe)
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)
Behavioral and physiologic effects of short-term and long-term administration of clonidine in panic disorder [Uhde] 170 (Fe)
Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings [de Montigny] 511 (Je)
Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks [Gorman] 145 (Fe)
Cortisol and sodium lactate-induced panic [Hollander] 135 (Fe)
Depression in panic disorder and response to alprazolam therapy (letter) [Pyke] (reply) [Lesser] 1053 (No)
Depressive disorders in childhood: IV. longitudinal study of comorbidity with and risk for anxiety disorders [Kovacs] 776 (Se)
Electroencephalographic sleep in panic disorder: focus on sleep-related panic attacks [Mellman] 178 (Fe)
Influence of illusion of control on panic attacks induced via inhalation of 5.5% carbon dioxide-enriched air [Sanderson] 157 (Fe)
Neuroanatomical correlates of lactate-induced anxiety attack [Reiman] 493 (Je)
Positron emission tomographic evaluation of cerebral blood flow during state anxiety in simple phobia [Mountz] 501 (Je)
Predictors of drug response in depression [Joyce] 89 (Ja)
Psychiatric diagnosis in outpatient population: comparative study of PSE-catego and *DSM-III* [van den Brink] 369 (Ap)
Quality of life in panic disorder [Markowitz] 984 (No)
Reliability of anxiety assessment: I.diagnostic agreement [Mannuzza] 1093 (De)
Reliability of anxiety assessment: II. symptom agreement [Fyer] 1102 (De)
Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress [Hoehn-Saric] 1113 (De)

Anxiolytic Agents see Tranquilizing Agents, Minor

Appetite Disorders see Eating Disorders

ARCHIVES OF GENERAL PSYCHIATRY
Reviewers for ARCHIVES OF GENERAL PSYCHIATRY for 1989, 1067 (De)
Reviewers for 1988, **45**:1067 (De); correction, **46**:87 (Ja)

Arecoline
Cholinergic rapid eye movement sleep induction test with RS-86: state or trait marker of depression? [Berger] 421 (My)

Arginine Vasopressin see Argipressin

Argipressin
Neuroendocrine responses to physostigmine in Alzheimer's disease [Raskind] 535 (Je)

Arterenol see Norepinephrine

Attention Deficit Disorder with Hyperactivity
Effects of renal clearance on plasma concentrations of homovanillic acid: methodologic cautions [Potter] 558 (Je)
Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings [Donnelly] 205 (Mr)
Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status [Mannuzza] 1073 (De)

Autism
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)

Autoimmune Diseases
Increased numbers of CD5 + B lymphocytes in schizophrenic patients [McAllister] 890 (Oc)

Autopsy
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Gross-Isseroff] 237 (Mr)
Schizophrenia as anomaly of development of cerebral asymmetry: postmortem study and proposal concerning genetic basis of disease [Crow] 1145 (De)

Autoradiography
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Gross-Isseroff] 237 (Mr)

Availability Equivalency see Biological Availability

B

Baboon see Papio

Behavior
Phototherapy in individuals with and without subsyndromal seasonal affective disorder [Kasper] 837 (Se)

Behavior Therapy
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)
National Institute of Mental Health treatment of depression collaborative research program: general effectiveness of treatments [Elkin] 971 (No)

Benzodiazepine Tranquilizers
Pharmacokinetic determinants of dynamic differences among 3 benzodiazepine hypnotics: flurazepam, temazepam, and triazolam [Greenblatt] 326 (Ap); correction, 753 (Se)

Benzodiazepines
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)
'Efficacy' of alprazolam in panic disorder and agoraphobia: critique of recent reports (letter) [Marks] 668, (reply) [Klerman] 670 (Jy)

Benztropine see Tropanes

Benzylamine Oxidase see Monoamine Oxidase

Bicarbonates
Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks [Gorman] 145 (Fe)

Bioavailability see Biological Availability

Biochemistry
Biochemical classifications of diagnostic subgroups and D-type scores [Potter] 269 (Mr); correction, 616 (Jy)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)

Biological Availability
Acute antidepressant effect following pulse loading with intravenous and oral clomipramine [Pollock] 29 (Ja)

Biology
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Ehlers] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)

Biomedical Research see Research

Bipolar Disorder
Biochemical classifications of diagnostic subgroups and D-type scores [Potter] 269 (Mr); correction, 616 (Jy)
Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins [Gottesman] 867 (Oc)
Detection of familial schizophrenia using psychometric measure of schizotypy [Lenzenweger] 902 (Oc)
Dysphoric mania: clinical and biological correlates [Post] 353 (Ap)
Electrodermal activity in young adults at genetic risk for effective disorder [Zahn] 1120 (De)
Idazoxan: selective alpha$_2$-antagonist and effective sustained antidepressant in 2 bipolar depressed patients (letter) [Osman] 958 (Oc)
Increased platelet intracellular calcium for concentration in patients with bipolar affective disorders [Dubovsky] 632 (Jy)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Outside analysis of multicenter collaborative study [Prien] 462 (My)
Predictors of drug response in depression [Joyce] 89 (Ja)
Response to maintenance therapy in bipolar illness: effect of index episode [Shapiro] 401 (My)

Blood Flow Velocity
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)

Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) [Cleghorn] 758, (reply) [Berman] 759 (Au)
Neuroanatomical correlates of lactate-induced anxiety attack [Reiman] 493 (Je)
Positron emission tomographic evaluation of cerebral blood flow during state anxiety in simple phobia [Mountz] 501 (Je)
Regional cerebral blood flow in depression and mania [Silfverskiold] 253 (Mr)
Blood Platelets
Increased platelet intracellular calcium for concentration in patients with bipolar affective disorders [Dubovsky] 632 (Jy)
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)
Blood Pressure
Behavioral and physiologic effects of short-term and long-term administration of clonidine in panic disorder [Uhde] 170 (Fe)
Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress [Hoehn-Saric] 1113 (De)
Brain
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)
Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset [Small] 527 (Je)
Cerebral glucose metabolism in childhood-onset obsessive-compulsive disorder [Swedo] 518 (Je)
Information processing deficit in schizophrenia: frontal lobe sign (letter) [Merriam] 760 (Au)
Magnetoencephalography: applications in psychiatry [Reeve] 573 (Je)
Positron emission tomographic evaluation of cerebral blood flow during state anxiety in simple phobia [Mountz] 501 (Je)
Schizophrenia as anomaly of development of cerebral asymmetry: postmortem study and proposal concerning genetic basis of disease [Crow] 1145 (De)
Wilson's disease: psychiatric symptoms in 195 cases [Dening] 1126 (De)
Brain Damage, Chronic
Increased serum interleukin 2 receptor concentration in schizophrenic and brain-damaged subjects (letter) [Ganguli] 292 (Mr)
Brain Diseases
Genetic and perinatal determinants of structural brain deficits in schizophrenia [Cannon] 883 (Oc)
Ventricle-brain ratio, computed tomographic density, and brain area in 50 schizophrenics [Pearlson] 690 (Au)
Bromocriptine
Treatment of tardive dyskinesia with bromocriptine: test of receptor modification strategy [Lieberman] 908 (Oc)
Bulimia
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Eating behavior of women with bulimia [Walsh] 54 (Ja)
High rates of chronicity and rapidity of relapse in patients with bulimia nervosa and depression (letter) [Keller] 480 (My)
Buspirone
Buspirone reduces smoking (letter) [Gawin] 288 (Mr)

C

Calcium
Increased platelet intracellular calcium for concentration in patients with bipolar affective disorders [Dubovsky] 632 (Jy)
Cannabis
Cessation of illicit drug use in young adulthood [Kandel] 109 (Fe)
Who can say no to illicit drug use? response to new study [Meyer] 189 (Fe)
Capgras Syndrome see Psychotic Disorders
Carbamazepine
Addition of lithium to carbamazepine: antidepressant efficacy in treatment-resistant depression [Kramlinger] 794 (Se)
Dysphoric mania: clinical and biological correlates [Post] 353 (Ap)
Carbon Dioxide
Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks [Gorman] 145 (Fe)
Influence of illusion of control on panic attacks induced via inhalation of 5.5% carbon dioxide-enriched air [Sanderson] 157 (Fe)
Carbonates
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Response to maintenance therapy in bipolar illness: effect of index episode [Shapiro] 401 (My)
Catecholamines
Biochemical classifications of diagnostic subgroups and D-type scores [Potter] 269 (Mr); correction, 616 (Jy)
Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings [Donnelly] 205 (Mr)
Information processing deficit in schizophrenia: frontal lobe sign (letter) [Merriam] 760 (Au)
Lactate and hyperventilation subtantially attenuate vagal tone in normal volunteers: possible mechanism of panic provocation? [George] 153 (Fe)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
Central Nervous System
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Neuroendocrine responses to physostigmine in Alzheimer's disease [Raskind] 535 (Je)
Cerebral Cortex
Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) [Cleghorn] 758, (reply) [Berman] 759 (Au)
Reduction of prefrontal cortex glucose metabolism common to 3 types of depression [Baxter] 243 (Mr)
Cerebral Veins
CT abnormalities in schizophrenia: preliminary study of their correlations with P300/P200 electrophysiological features and positive/negative symptoms [McCarley] 698 (Au)
Cerebrospinal Fluid
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Cerebrospinal fluid monoamine metabolite levels in male arsonists [Virkkunen] 44:241 (Mr); correction, 46:960 (Oc)
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study [Roy] 609 (Jy)
Dysphoric mania: clinical and biological correlates [Post] 353 (Ap)
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function [Roy] 679 (Au)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) [Cleghorn] 758, (reply) [Berman] 759 (Au)
Magnetoencephalography: applications in psychiatry [Reeve] 573 (Je)
Psychobiological concomitants of history of suicide attempts among violent offenders and impulsive fire setters [Virkkunen] 604 (Jy); correction, 932 (Oc)
Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study [Virkkunen] 600 (Jy); correction, 913 (Oc)
Retraction (letter) [Stahl] (reply) [Friedman] 758 (Au)
Chelating Agents
Wilson's disease: psychiatric symptoms in 195 cases [Dening] 1126 (De)
Chewing Gum
Buspirone reduces smoking (letter) [Gawin] 288 (Mr)
Child
Effects of media violence on children: review of literature [Heath] 376 (Ap)
Chlorimipramine see Clomipramine
Chlorpromazine
Antipsychotic drug use in United States, 1976-1985 [Wysowaski] 929 (Oc)
Duration of clozapine trial in neuroleptic-resistant schizophrenia (letter) [Meltzer] 672 (Jy)
Cholecystokinin
Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings [de Montigny] 511 (Je)
Cholinergic Agents see Parasympathomimetics
Cholinergic Receptors see Receptors, Cholinergic
Cholinoceptive Sites see Receptors, Cholinergic
Cholinoceptors see Receptors, Cholinergic
Cholinomimetics see Parasympathomimetics
Chromatography, Liquid
Acute antidepressant effect following pulse loading with intravenous and oral clomipramine [Pollock] 29 (Ja)
Chromosome Abnormalities
Eye tracking dysfunction is associated with partial trisomy of chromosome 5 and schizophrenia: response (letter) [Holzman] 756, (reply) [Iacono] 757 (Au)
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)
Ciguatera see Marine Toxins
Circadian Rhythm
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Ehlers] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)
24 hour profile of plasma prolactin in men with major endogenous depressive illness [Linkowski] 813 (Se)
Classification
Age of alcoholism onset: I. relationship to psychopathology [Buydens-Branchey] 225 (Mr)
Biochemical classifications of diagnostic subgroups and D-type scores [Potter] 269 (Mr); correction, 616 (Jy)
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Determination of defense style by questionnaire [Andrews] 455 (My)
Development of *DSM-IV* [Frances] 373 (Ap)
DSM-III and *DSM-III-R* (letter) [Swartz] (reply) [Winokur] 381 (Ap)
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Reliability of anxiety assessment: II. symptom agreement [Fyer] 1102 (De)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
Vote on *DSM-IV* (letter) [Taylor] (reply) [Spitzer] 959 (Oc)
Clinical Trials
Duration of clozapine trial in neuroleptic-resistant schizophrenia (letter) [Meltzer] 672 (Jy)
Efficacy of fluvoxamine in obsessive-compulsive disorder: double-blind comparison with placebo [Goodman] 36 (Ja)
Phenelzine and imipramine in mood reactive depressives: further delineation of syndrome of atypical depression [Quitkin] 787 (Se)
Clomipramine
Acute antidepressant effect following pulse loading with intravenous and oral clomipramine [Pollock] 29 (Ja)
Clomipramine in obsessive-compulsive disorder, further evidence for serotonergic mechanism of action [Benkelfat] 23 (Ja)
Treatment of obsessive-compulsive disorder with clomipramine and desipramine in children and adolescents: double-blind cross over comparison [Leonard] 1088 (De)
Clonidine
Altered central alpha$_2$-adrenoceptor sensitivity in panic disorder [Nutt] 165 (Fe)
Behavioral and physiologic effects of short-term and long-term administration of clonidine in panic disorder [Uhde] 170 (Fe)
Buspirone reduces smoking (letter) [Gawin] 288 (Mr)
Clozapine
Atypical neuroleptics, dose-response relationships, and treatment-resistant psychosis (letter) [Cohen] 381 (Ap)
Duration of clozapine trial in neuroleptic-resistant schizophrenia (letter) [Meltzer] 672 (Jy)
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 956 (Oc)
Cocaine
Cessation of illicit drug use in young adulthood [Kandel] 109 (Fe)
Comparison of male and female cocaine abusers [Griffin] 122 (Fe)
Desipramine facilitation of initial cocaine abstinence [Gawin] 117 (Fe)
Gauging recovery rates requires test norms (letter) [Cudrin] (reply) [Griffin] 1054 (No)
Outpatient treatment of 'crack' cocaine smoking with flupenthixol decanoate: preliminary report [Gawin] 322 (Ap)
Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters [Susser] 845 (Se)
Suspiciousness induced by 4-hour intravenous infusions of cocaine: preliminary findings [Sherer] 45:673 (Jy); correction, 46: 1152 (De)
Who can say no to illicit drug use? response to new study [Meyer] 189 (Fe)
Cognition
National Institute of Mental Health treatment of depression collaborative research program: general effectiveness of treatments [Elkin] 971 (No)
Cognition Disorders
Regional cerebral blood flow in depression and mania [Silfverskiold] 253 (Mr)
Wilson's disease: psychiatric symptoms in 195 cases [Dening] 1126 (De)
Community Mental Health Services
Improving our public mental health systems [Lamb] 743 (Au)
Medical evaluation of psychiatric patients: 1. results in state mental health system [Koran] 733 (Au)
Complexons see Chelating Agents
Conversion Disorder
Vote on *DSM-IV* (letter) [Taylor] (reply) [Spitzer] 959 (Oc)
Copper
Wilson's disease: psychiatric symptoms in 195 cases [Dening] 1126 (De)
Corticotropin Releasing Hormone
Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone [Lisansky] 641 (Jy); correction, 1152 (De)
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Frank] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)
Corticotropin see Adrenocorticotropic Hormone
1-24-Corticotropin see Cosyntropin
Cortisol see Hydrocortisone
Cost Containment see Cost Control
Cost Control
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Cosyntropin
Enhanced adrenocortical sensitivity to submaximal doses of cosyntropin (alpha $^{1-24}$-corticotropin) in depressed patients [Amsterdam] 550 (Je)
Criminal Psychology
Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status [Mannuzza] 1073 (De)
Cross Sectional Studies see Epidemiologic Methods
Cyclothymic Disorder see Affective Disorders

D

Data Collection
Alprazolam augmentation of antipsychotic pharmacotherapy? (letter) [Thienhaus] (reply) [Wolkowitz] 1052 (No)
Outside analysis of multicenter collaborative study [Prien] 462 (My)
Retraction (letter) [Stahl] (reply) [Friedman] 758 (Au)
Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability [Goodman] 1006; II. validity [Goodman] 1012 (No)

Defense Mechanisms
Determination of defense style by questionnaire [Andrews] 455 (My)
Empirical study of defense mechanisms: I. clinical interview and life vignette ratings [Perry] 444 (My)
Delivery
Ventricle-brain ratio, computed tomographic density, and brain area in 50 schizophrenics [Pearlson] 690 (Au)
Denmark
Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins [Gottesman] 867 (Oc)
Deprenyl see Phenethylamines
Depression, Bipolar see Bipolar Disorder
Depression, Endogenous see Depressive Disorder
Depression, Neurotic see Depressive Disorder
Depression, Unipolar see Depressive Disorder
Depressive Disorder
Acute antidepressant effect following pulse loading with intravenous and oral clomipramine [Pollock] 29 (Ja)
Addition of lithium to carbamazepine: antidepressant efficacy in treatment-resistant depression [Kramlinger] 794 (Se)
Advantage of early treatment intervention in recurrent depress [Kupfer] 771 (Se)
Age of alcoholism onset: I. relationship to psychopathology [Buydens-Branchey] 225 (Mr)
Antidepressants in 'depressed' schizophrenic inpatients: controlled trial [Kramer] 922 (Oc)
Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone [Lisansky] 641 (Jy); correction, 1152 (De)
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Gross-Isseroff] 237 (Mr)
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study [Roy] 609 (Jy)
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)
Cholinergic rapid eye movement sleep induction test with RS-86: state or trait marker of depression? [Berger] 421 (My)
Ciguatera poisoning presenting as psychiatric disorder (letter) [Lipkin] 384 (Ap)
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)
Comparison of male and female cocaine abusers [Griffin] 122 (Fe)
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Cortisol secretion in prepubertal children with major depressive disorder: episode and recovery [Puig-Antich] 801 (Se)
Depression in panic disorder and response to alprazolam therapy (letter) [Fyke] (reply) [Lesser] 1053 (No)
Depressive disorders in childhood: IV. longitudinal study of comorbidity with and risk for anxiety disorders [Kovacs] 776 (Se)
Depressive disorders: further evidence for increased medical morbidity and impairment of social functioning [Klerman] 856 (Se)
Detection of familial schizophrenia using psychometric measure of schizotypy [Lenzenweger] 902 (Oc)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Early recurrence in unipolar depression [Frank] 397 (My)
Efficacy of fluvoxamine in obsessive-compulsive disorder: double-blind comparison with placebo [Goodman] 36 (Ja)
Enhanced adrenocortical sensitivity to submaximal doses of cosyntropin (alpha $^{1-24}$-corticotropin) in depressed patients [Amsterdam] 550 (Je)
Gauging recovery rates requires test norms (letter) [Cudrin] (reply) [Griffin] 1054 (No)
High rates of chronicity and rapidity of relapse in patients with bulimia nervosa and depression (letter) [Keller] 480 (My)
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Idazoxan: selective alpha$_2$-antagonist and effective sustained antidepressant in 2 bipolar depressed patients (letter) [Osman] 858 (Oc)
Imipramine dose-response relationship in panic disorder with agoraphobia: preliminary findings [Mavissakalian] 127 (Fe)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Lithium carbonate prophylaxis of alcoholism: its time has come (letter) [Fiemenbaum] (reply) [Fawcett] 290 (Mr)
Major depressive disorder and immunity: role of age, sex, severity, and hospitalization [Schleifer] 81 (Ja)
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)
National Institute of Mental Health treatment of depression collaborative research program: general effectiveness of treatments [Elkin] 971 (No)
Normal beard growth and testicular volume in depressed men (letter) [Reynolds] 288 (Mr)
Onset of panic disorder with agoraphobia: toward integrated model [Lelliot] 1000 (No)
Phenelzine and imipramine in mood reactive depressives: further delineation of syndrome of atypical depression [Quitkin] 787 (Se)
Placebo-controlled comparison of nortriptyline and phenelzine in maintenance therapy of elderly depressed patients [Georgotas] 783 (Se)
Predictors of drug response in depression [Joyce] 89 (Ja)
Premorbid personality assessments of first onset of major depression [Hirschfeld] 345 (Ap)
Psychiatric diagnosis in outpatient population: comparative study of PSE-catego and *DSM-III* [van den Brink] 369 (Ap)
Rating weight loss on Hamilton Depression Rating Scale (letter) [Rausch] 481, (reply) [Williams] 482 (My)
Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview [Wittchen] 437 (My)
Reduction of prefrontal cortex glucose metabolism common to 3 types of depression [Baxter] 243 (Mr)
Regional cerebral blood flow in depression and mania [Silfverskiöld] 253 (Mr)
Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study [Virkkunen] 600 (Jy)
Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study [Virkkunen] 600 (Jy); correction, 913 (Oc)
Relevance of *DSM-III* depressive subtype and chronicity of antidepressant efficacy in atypical depression: differential response to phenelzine, imipramine and placebo [Stewart] 1080 (De)
Reliability of anxiety assessment: I.diagnostic agreement [Mannuzza] 1093 (De)
Response to maintenance therapy in bipolar illness: effect of index episode [Shapiro] 401 (My)
Seasonal affective disorders and phototherapy: report of National Institute of Mental Health-sponsored workshop [Blehar] 469 (My)
Serotonergic studies in patients with affective and personality disorders: correlates with suicidal and impulsive aggressive behavior [Coccaro] 587 (Jy)
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Ehlers] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
24 hour profile of plasma prolactin in men with major endogenous depressive illness [Linkowski] 813 (Se)
2 roads to rapid eye movement latency [Kupfer] 945 (Oc)
Depressive Syndrome see Depressive Disorder
Desipramine
Antidepressants in 'depressed' schizophrenic inpatients: controlled trial [Kramer] 922 (Oc)
Desipramine facilitation of initial cocaine abstinence [Gawin] 117 (Fe)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressnat action [Price] 625 (Jy)
Imipramine dose-response relationship in panic disorder with agoraphobia: preliminary findings [Mavissakalian] 127 (Fe)
Treatment of obsessive-compulsive disorder with clomipramine and desipramine in children and adolescents: double-blind cross over comparison [Leonard] 1088 (De)
Dexamethasone
Diagnosing diagnoses: receiver operating characteristic methods and psychiatry [Hsiao] 664 (Jy)
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)
Predictors of drug response in depression [Joyce] 89 (Ja)
Dextroamphetamine
Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings [Donnelly] 205 (Mr)
Diagnosis
Biochemical classifications of diagnostic subgroups and D-type scores [Potter] 269 (Mr); correction, 616 (Jy)
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Depressive disorders: further evidence for increased medical morbidity and impairment of social functioning [Klerman] 856 (Se)
Development of *DSM-IV* [Frances] 373 (Ap)
Diagnosing diagnoses: receiver operating characteristic methods and psychiatry [Hsiao] 664 (Jy)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
DSM-III and *DSM-III-R* (letter) [Swartz] (reply) [Winokur] 381 (Ap)
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
'Efficacy' of alprazolam in panic disorder and agoraphobia: critique of recent reports (letter) [Marks] 668, (reply) [Klerman] 670 (Jy)
Gauging recovery rates requires test norms (letter) [Cudrin] (reply) [Griffin] 1054 (No)
Improving our public mental health systems [Lamb] 743 (Au)
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)
Medical evaluation of psychiatric patients: 1. results in state mental health system [Koran] 733 (Au)
Neuroleptic responsiveness in siblings concordant for schizophrenia (letter) [DeLisi] 477 (My)
Possible subtypes of affective disorder suggested by differences in in cerebral laterality and testosterone: preliminary report [Wexler] 429 (My)
Psychiatric diagnosis in outpatient population: comparative study of PSE-catego and *DSM-III* [van den Brink] 369 (Ap)
Quality of life in panic disorder [Markowitz] 984 (No)
Rating weight loss on Hamilton Depression Rating Scale (letter) [Rausch] 481, (reply) [Williams] 482 (My)
Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview [Wittchen] 437 (My)
Reliability of anxiety assessment: I.diagnostic agreement [Mannuzza] 1093 (De)
Reliability of anxiety assessment: II. symptom agreement [Fyer] 1102 (De)
Vote on *DSM-IV* (letter) [Taylor] (reply) [Spitzer] 959 (Oc)
Diagnosis, Differential
Obsessive-compulsive disorder in children and adolescents: clinical phenomenology of 70 consecutive cases [Swedo] 335 (Ap)
Diagnostic Related Groups
Efficacy of fluvoxamine in obsessive-compulsive disorder: double-blind comparison with placebo [Goodman] 36 (Ja)
Dichotic Listening Tests see Hearing Tests
DNA
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 956 (Oc)
Dopamine
Atypical neuroleptics, dose-response relationships, and treatment-resistant psychosis (letter) [Cohen] 381 (Ap)
Cholinergic hyperactivity and negative schizophrenic symptoms: model of cholinergic dopaminergic interactions in schizophrenia [Tandon] 745 (Au)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressnat action [Price] 625 (Jy)
Effects of renal clearance on plasma concentrations of homovanillic acid: methodologic cautions [Potter] 3 (Je)
Positive-negative distinction in drug-free schizophrenic patients: stability, response to neuroleptics, and prognostic significance [Kay] 711 (Au)
Risk factors for neuroleptic malignant syndrome: case-control study [Keck] 914 (Oc)
Dopamine Agonists see Dopaminergic Agents
Dopamine Receptor Agonists see Dopaminergic Agents
Dopamine Receptors see Receptors, Dopamine
Dopaminergic Agents
Information processing deficit in schizophrenia: frontal lobe sign (letter) [Merriam] 760 (Au)
Treatment of tardive dyskinesia with bromocriptine: test of receptor modification strategy [Lieberman] 908 (Oc)
Dose-Response Relationship, Drug
Imipramine dose-response relationship in panic disorder with agoraphobia: preliminary findings [Mavissakalian] 127 (Fe)
Drug Kinetics see Pharmacokinetics
Drug Therapy
Advantage of early treatment intervention in recurrent depression [Kupfer] 771 (Se)
Early recurrence in unipolar depression [Frank] 397 (My)
P_3 in schizophrenia affected by stimulus modality, response requirements, medication status, and negative symptoms [Pfefferbaum] 1035 (No)
Drug Therapy, Combination
Response to maintenance therapy in bipolar illness: effect of index episode [Shapiro] 401 (My)
Dyskinesia, Drug-Induced
Parkinsonism following neuroleptic withdrawal (letter) [Nelli] 383 (Ap)
Saccadic distractibility in schizophrenic patients with tardive dyskinesia (letter) [Thaker] 755 (Au)
Tardive dyskinesia in Italy: preliminary findings (letter) [Muscettola] 754 (Au)
Treatment of tardive dyskinesia with bromocriptine: test of receptor modification strategy [Lieberman] 908 (Oc)
Dyskinesia, Tardive see Dyskinesia, Drug-Induced
Dysthymic Disorder see Depressive Disorder

E

Eating Disorders
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)
Eating behavior of women with bulimia [Walsh] 54 (Ja)
High rates of chronicity and rapidity of relapse in patients with bulimia nervosa and depression (letter) [Keller] 480 (My)
Echolalia
Controlled study of haloperidol, pimozide, and placebo for treatment of Gilles de la Tourette's syndrome [Shapiro] 722 (Au)
Economics
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)
Efficiency
Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability [Goodman] 1006; II. validity [Goodman] 1012 (No)
Ejaculation
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)
Electroconvulsive Therapy
Blockade of postictal prolactin surge by methysergide (letter) [Zis] 385 (Ap)
Predictors of drug response in depression [Joyce] 89 (Ja)
Regional cerebral blood flow in depression and mania [Silfverskiöld] 253 (Mr)
24 hour profile of plasma prolactin in men with major endogenous depressive illness [Linkowski] 813 (Se)

Electroencephalography
Art of turf creation (letter) [Cancro] 191, (replies) [Nuwer, Cancro] 192, 194 (Fe)
Blockade of postictal prolactin surge by methysergide (letter) [Zis] 385 (Ap)
Electroencephalographic sleep in panic disorder: focus on sleep-related panic attacks [Mellman] 178 (Fe)
Late auditory magnetic sources may differ in left hemisphere of schizophrenic patients: preliminary report [Reite] 565 (Je)
Magnetoencephalography: applications in psychiatry [Reeve] 573 (Je)
P_3 in schizophrenia affected by stimulus modality, response requirements, medication status, and negative symptoms [Pfefferbaum] 1035 (No)
2 roads to rapid eye movement latency [Kupfer] 945 (Oc)
Electromyography
Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress [Hoehn-Saric] 1113 (De)
Electrooculography
P_3 in schizophrenia affected by stimulus modality, response requirements, medication status, and negative symptoms [Pfefferbaum] 1035 (No)
Electrophysiology
CT abnormalities in schizophrenia: preliminary study of their correlations with P300/P200 electrophysiological features and peritive/negative symptoms [McCarley] 698 (Au)
Information processing deficit in schizophrenia: frontal lobe sign (letter) [Merriam] 760 (Au)
Enzyme-Linked Immunosorbent Assay
Patients successfully maintained with methadone escaped human immunodeficiency virus infection (letter) [Barthwell] 957 (Oc)
EOG see Electrooculography
Epidemiologic Methods
Tardive dyskinesia in Italy: preliminary findings (letter) [Muscettola] 754 (Au)
Epinephrine
Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings [Donnelly] 205 (Mr)
Neuroendocrine responses to physostigmine in Alzheimer's disease [Raskind] 535 (Je)
Ergolines
Clomipramine in obsessive-compulsive disorder, further evidence for serotonergic mechanism of action [Benkelfat] 23 (Ja)
Ethics, Medical
Ethics of drug discontinuation studies in schizophrenia (letter) [Chandler] (reply) [Lieberman] 387 (Ap)
Evoked Potentials
Art of turf creation (letter) [Cancro] 191, (replies) [Nuwer, Cancro] 192, 194 (Fe)
Evoked Potentials, Auditory
Late auditory magnetic sources may differ in left hemisphere of schizophrenic patients: preliminary report [Reite] 565 (Je)
Excitement, Psychomotor see Psychomotor Agitation
Eye Movements
Eye tracking dysfunction is associated with partial trisomy of chromosome 5 and schizophrenia: response (letter) [Holzman] 756, (reply) [Iacono] 757 (Au)
Normal beard growth and testicular volume in depressed men (letter) [Reynolds] 288 (Mr)
P_3 in schizophrenia affected by stimulus modality, response requirements, medication status, and negative symptoms [Pfefferbaum] 1035 (No)
Saccadic distractibility in schizophrenic patients with tardive dyskinesia (letter) [Thaker] 755 (Au)

F

Family
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Detection of familial schizophrenia using psychometric measure of schizotypy [Lenzenweger] 902 (Oc)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
Limitations of ratio of concordance rates in monozygotic and dizygotic twins (letter) [Kendler] 477 (My)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Pendulum swings other way: role of environment obscured by genes (letter) [Vaillant] (reply) [Bu dens-Branchey] 1151 (De)
Fatigue
Buspirone reduces smoking (letter) [Gawin] 538 (Mr)
Fear
Altered central alpha$_2$-adrenoceptor sensitivity in panic disorder [Nutt] 165 (Fe)
Behavioral and physiologic effects of short-term and long-term administration of clonidine in panic disorder [Uhde] 170 (Fe)
Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings [de Montigny] 511 (Je)
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)
Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks [Gorman] 145 (Fe)
Cortisol and sodium lactate-induced panic [Hollander] 135 (Fe)
Depression in panic disorder and response to alprazolam therapy (letter) [Pyke] (reply) [Lesser] 1053 (No)
Electroencephalographic sleep in panic disorder: focus on sleep-related panic attacks [Mellman] 178 (Fe)
Imipramine dose-response relationship in panic disorder with agoraphobia: preliminary findings [Mavissakalian] 127 (Fe)
Influence of illusion of control on panic attacks induced via inhalation of 5.5% carbon dioxide-enriched air [Sanderson] 157 (Fe)
Lactate and hyperventilation substantially attenuate vagal tone in normal volunteers: possible mechanism of panic provocation? [George] 153 (Fe)
Neuroanatomical correlates of lactate-induced anxiety attack [Reiman] 493 (Je)
Onset of panic disorder with agoraphobia: toward integrated model [Lelliot] 1000 (No)
Predictors of drug response in depression [Joyce] 89 (Ja)
Quality of life in panic disorder [Markowitz] 984 (No)
Fees, Medical
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Female
Eating behavior of women with bulimia [Walsh] 54 (Ja)
Fenfluramine
Effects of renal clearance on plasma concentrations of homovanillic acid: methodologic cautions [Potter] 558 (Je)
Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings [Donnelly] 205 (Mr)
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)
Firesetting Behavior
Cerebrospinal fluid monoamine metabolite levels in male arsonists [Virkkunen] **44**:241 (Mr); correction, **46**:960 (Oc)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Psychobiological concomitants of history of suicide attempts among violent offenders and impulsive fire setters [Virkkunen] 604 (Jy); correction, 982 (Oc)
Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study [Virkkunen] 600 (Jy); correction, 913 (Oc)
Flow Cytometry
Increased numbers of CD5 + B lymphocytes in schizophrenic patients [McAllister] 890 (Oc)
Flufenazin see Fluphenazine
Fluphenthixol see Thioxanthenes
Fluphenazine
Alprazolam augmentation of antipsychotic pharmacotherapy? (letter) [Thienhaus] (reply) [Wolkowitz] 1052 (No)
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 956 (Oc)
Flurazepam
Pharmacokinetic determinants of dynamic differences among 3 benzodiazepine hypnotics: flurazepam, temazepam, and triazolam [Greenblatt] 326 (Ap); correction, 793 (Se)
Fluvoxamine
Effective pharmacotherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings [Martin] 617 (Jy)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressnat action [Price] 625 (Jy)
Follow-Up Studies
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study [Roy] 609 (Jy)
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)
Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status [Mannuzza] 1073 (De)
Obsessive-compulsive disorder in children and adolescents: clinical phenomenology of 70 consecutive cases [Swedo] 335 (Ap)
Food Poisoning
Ciguatera poisoning presenting as psychiatric disorder (letter) [Lipkin] 384 (Ap)

G

Galvanic Skin Response
Electrodermal activity in young adults at genetic risk for effective disorder [Zahn] 1120 (De)
Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress [Hoehn-Saric] 1113 (De)
Gambling see Risk-Taking
Genetic Markers
Electrodermal activity in young adults at genetic risk for effective disorder [Zahn] 1120 (De)
Genetics, Medical
Age of alcoholism onset: I. relationship to psychopathology [Buydens-Branchey] 225 (Mr)
Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins [Gottesman] 867 (Oc)
Electrodermal activity in young adults at genetic risk for effective disorder [Zahn] 1120 (De)
Eye tracking dysfunction is associated with partial trisomy of chromosome 5 and schizophrenia: response (letter) [Holzman] 756, (reply) [Iacono] 757 (Au)
Genetic and perinatal determinants of structural brain deficits in schizophrenia [Cannon] 883 (Oc)
Limitations of ratio of concordance rates in monozygotic and dizygotic twins (letter) [Kendler] 477 (My)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Neuroleptic responsiveness in siblings concordant for schizophrenia (letter) [DeLisi] 477 (My)
Offspring of monozygotic twins discordant for schizophrenia [Kringlen] 873 (Oc)
Pendulum swings other way: role of environment obscured by genes (letter) [Vaillant] (reply) [Buydens-Branchey] 1151 (De)
Reliability of anxiety assessment: II. symptom agreement [Fyer] 1102 (De)
Schizophrenia as anomaly of development of cerebral asymmetry: postmortem study and proposal concerning genetic basis of disease [Crow] 1145 (De)
Schizotaxia revisited [Meehl] 935 (Oc)
Single dominant gene still cannot account for transmission of schizophrenia (letter) [McGue] 478, (reply) [Matthysse] 479 (My)
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Frank] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)
Genotype
Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins [Gottesman] 867 (Oc)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Geriatrics
Placebo-controlled comparison of nortriptyline and phenelzine in maintenance therapy of elderly depressed patients [Georgotas] 783 (Se)
Gilles de la Tourette's Disease
Controlled study of haloperidol, pimozide, and placebo for treatment of Gilles de la Tourette's syndrome [Shapiro] 722 (Au)
Glucocorticoids
Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone [Lisansky] 641 (Jy); correction, 1152 (De)
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Glucose
Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset [Small] 527 (Je)
Cerebral glucose metabolism in childhood-onset obsessive-compulsive disorder [Swedo] 518 (Je)
Reduction of prefrontal cortex glucose metabolism common to 3 types of depression [Baxter] 243 (Mr)
Glycols
Cerebrospinal fluid monoamine metabolite levels in male arsonists [Virkkunen] **44**:241 (Mr); correction, **46**:960 (Oc)
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function [Roy] 679 (Au)
Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings [Donnelly] 205 (Mr)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
Granulocytopenia see Agranulocytosis

H

Hair
Normal beard growth and testicular volume in depressed men (letter) [Reynolds] 288 (Mr)
Hallucinogens
'Ecstasy': human neurotoxin? (letter) [Peroutka] 191 (Fe)
Haloperidol
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)
Controlled study of haloperidol, pimozide, and placebo for treatment of Gilles de la Tourette's syndrome [Shapiro] 722 (Au)
Dopamine receptor occupancy and plasma haloperidol levels (letter) [Wolkin] 482, (reply) [Farde] 483 (My)
Duration of clozapine trial in neuroleptic-resistant schizophrenia (letter) [Meltzer] 672 (Jy)
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 956 (Oc)
Hamadryas see Papio
Handedness see Laterality
Health Services Marketing see Marketing of Health Services
Health Status Indicators see Health Surveys
Health Surveys
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Hearing Tests
Possible subtypes of affective disorder suggested by differences in in cerebral laterality and testosterone: preliminary report [Wexler] 429 (My)
Hepatolenticular Degeneration
Wilson's disease: psychiatric symptoms in 195 cases [Dening] 1126 (De)
Hereditary Diseases
Thought disorder in relatives of psychotic patients [Shenton] 897 (Oc)
Wilson's disease: psychiatric symptoms in 195 cases [Dening] 1126 (De)
Heterocyclic Compounds
Addition of lithium to carbamazepine: antidepressant efficacy in treatment-resistant depression [Kramlinger] 794 (Se)

Hippocampus
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Gross-Isseroff] 237 (Mr)
Hippocampal pathologic findings in schizophrenia: morphometric study [Jeste] 1019 (No)
Quantitative investigation of hippocampal pyramidal cell size, shape, and variability of orientation in schizophrenia [Christison] 1027 (No)
HIV Seropositivity
Patients successfully maintained with methadone escaped human immunodeficiency virus infection (letter) [Barthwell] 957 (Oc)
Homeless Persons
Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters [Susser] 845 (Se)
Homeostasis
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Parkinsonism following neuroleptic withdrawal (letter) [Nelli] 383 (Ap)
Homovanillic Acid
Effects of renal clearance on plasma concentrations of homovanillic acid: methodologic cautions [Potter] 558 (Je)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Retraction (letter) [Stahl] (reply) [Friedman] 758 (Au)
Hospitals, Psychiatric
Improving our public mental health systems [Lamb] 743 (Au)
Medical evaluation of psychiatric patients: 1. results in state mental health system [Koran] 733 (Au)
Hospitals, Public
Improving our public mental health systems [Lamb] 743 (Au)
5-HT see Serotonin
Huntington Chorea
Retraction (letter) [Stahl] (reply) [Friedman] 758 (Au)
Hydrocortisone
Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone [Lisansky] 641 (Jy); correction, 1152 (De)
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)
Cortisol and sodium lactate-induced panic [Hollander] 135 (Fe)
Cortisol secretion in prepubertal children with major depressive disorder: episode and recovery [Puig-Antich] 801 (Se)
Enhanced adrenocortical sensitivity to submaximal doses of cosyntropin (alpha $^{1-24}$-corticotropin) in depressed patients [Amsterdam] 550 (Je)
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Hyperresponsivity to serotonin agonist m-chlorophenylpiperazine in Alzheimer's disease: controlled study [Lawlor] 542 (Je)
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)
Hydroxyindoleacetic Acid
Cerebrospinal fluid monoamine metabolite levels in male arsonists [Virkkunen] **44**:241 (Mr); correction, **46**:960 (Oc)
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study [Roy] 609 (Jy)
Effective pharmacotherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings [Martin] 617 (Jy)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Psychobiological concomitants of history of suicide attempts among violent offenders and impulsive fire setters [Virkkunen] 604 (Jy); correction, 932 (Oc)
Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study [Virkkunen] 600 (Jy); correction, 913 (Oc)
Hypercorticism see Adrenal Gland Hyperfunction
Hypersensitivity
Cholinergic rapid eye movement sleep induction test with RS-86: state or trait marker of depression? [Berger] 421 (My)
Hypertension
Controlled study of antidepressant efficacy and side effects of (-)-deprenyl: selective monoamine oxidase inhibitor [Mann] 45 (Ja)
Hyperventilation
Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks [Gorman] 145 (Fe)
Lactate and hyperventilation substantially attenuate vagal tone in normal volunteers: possible mechanism of panic provocation? [George] 153 (Fe)
Hypoglycemia
Cerebrospinal fluid monoamine metabolite levels in male arsonists [Virkkunen] **44**:241 (Mr); correction, **46**:960 (Oc)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Hypothalamo-Hypophyseal System
Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone [Lisansky] 641 (Jy); correction, 1152 (De)
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)
Cortisol secretion in prepubertal children with major depressive disorder: episode and recovery [Puig-Antich] 801 (Se)
Enhanced adrenocortical sensitivity to submaximal doses of cosyntropin (alpha $^{1-24}$-corticotropin) in depressed patients [Amsterdam] 550 (Je)
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)

I

Idazoxan
Idazoxan: selective alpha$_2$-antagonist and effective sustained antidepressant in 2 bipolar depressed patients (letter) [Osman] 958 (Oc)
IL-2 Receptors see Receptors, Interleukin 2
Imidobenzyle see Imipramine
Imipramine
Advantage of early treatment intervention in recurrent depression [Kupfer] 771 (Se)
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Gross-Isseroff] 237 (Mr)
Imipramine dose-response relationship in panic disorder with agoraphobia: preliminary findings [Mavissakalian] 127 (Fe)
National Institute of Mental Health treatment of depression collaborative research program: general effectiveness of treatments [Elkin] 971 (No)
Outside analysis of multicenter collaborative study [Prien] 462 (My)
Phenelzine and imipramine in mood reactive depressives: further delineation of syndrome of atypical depression [Quitkin] 787 (Se)
Relevance of *DSM-III* depressive subtype and chronicity of antidepressant efficacy in atypical depression: differential response to phenelzine, imipramine and placebo [Stewart] 1060 (De)
Response to maintenance therapy in bipolar illness: effect of index episode [Shapiro] 401 (My)
Imizine see Imipramine
Immunity
Major depressive disorder and immunity: role of age, sex, severity, and hospitalization [Schleifer] 81 (Ja)
Impulsive Behavior
Psychobiological concomitants of history of suicide attempts among violent offenders and impulsive fire setters [Virkkunen] 604 (Jy); correction, 932 (Oc)
Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study [Virkkunen] 600 (Jy); correction, 913 (Oc)
Serotonergic studies in patients with affective and personality disorders: correlates with suicidal and impulsive aggressive behavior [Coccaro] 587 (Jy)
Infant, Low Birth Weight
Genetic and perinatal determinants of structural brain deficits in schizophrenia [Cannon] 883 (Oc)
Influenza
Maternal influenza in etiology of schizophrenia [Kendell] 878 (Oc)
Infusions, Intravenous
Suspiciousness induced by 4-hour intravenous infusions of cocaine: preliminary findings [Sherer] **45**:673 (Jy); correction, **46**: 1152 (De)
Inpatients see Patients
Insomnia
Electroencephalographic sleep in panic disorder: focus on sleep-related panic attacks [Mellman] 178 (Fe)
Insurance, Medical
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Interleukin-2 Receptors see Receptors, Interleukin 2
Interpersonal Relations
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Ehlers] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)
Interview, Psychological
Determination of defense style by questionnaire [Andrews] 455 (My)
Epidemiological findings of seasonal changes in mood and behavior: telephone survey of Montgomery County, Maryland [Kasper] 823 (Se)
Interviews
Rating weight loss on Hamilton Depression Rating Scale (letter) [Rausch] 481, (reply) [Williams] 482 (My)
Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview [Wittchen] 437 (My)
Ions
Increased platelet intracellular calcium for concentration in patients with bipolar affective disorders [Dubovsky] 632 (Jy)
Irritable Mood see Affect

J

Jurisprudence
Improving our public mental health systems [Lamb] 743 (Au)

K

K Cells see Killer Cells
Killer Cells
Major depressive disorder and immunity: role of age, sex, severity, and hospitalization [Schleifer] 81 (Ja)
Kinetics, Drugs see Pharmacokinetics

L

Lactates
Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings [de Montigny] 511 (Je)
Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks [Gorman] 145 (Fe)
Cortisol and sodium lactate-induced panic [Hollander] 135 (Fe)
Lactate and hyperventilation substantially attenuate vagal tone in normal volunteers: possible mechanism of panic provocation? [George] 153 (Fe)
Neuroanatomical correlates of lactate-induced anxiety attack [Reiman] 493 (Je)
Lassitude see Fatigue
Laterality
Possible subtypes of affective disorder suggested by differences in in cerebral laterality and testosterone: preliminary report [Wexler] 429 (My)
Ventricle-brain ratio, computed tomographic density, and brain area in 50 schizophrenics [Pearlson] 690 (Au)
Leucotomy see Psychosurgery
Leukotomy see Psychosurgery
Levarterenol see Norepinephrine
Levonorspinephrine see Norepinephrine
Life Table Methods see Actuarial Analysis
Linkage (Genetics)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Lithium
Addition of lithium to carbamazepine: antidepressant efficacy in treatment-resistant depression [Kramlinger] 794 (Se)
Desipramine facilitation of initial cocaine abstinence [Gawin] 117 (Fe)
Dysphoric mania: clinical and biological correlates [Post] 353 (Ap)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressant action [Price] 625 (Jy)
Lithium carbonate prophylaxis of alcoholism: its time has come (letter) [Flemenbaum] (reply) [Fawcett] 290 (Mr)
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Outside analysis of multicenter collaborative study [Prien] 462 (My)
Predictors of drug response in depression [Joyce] 89 (Ja)
Response to maintenance therapy in bipolar illness: effect of index episode [Shapiro] 401 (My)
Liver
Wilson's disease: psychiatric symptoms in 195 cases [Dening] 1125 (De)
Liver Diseases, Alcoholic
Effective pharmacotherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings [Martin] 617 (Jy)
Lobotomy see Psychosurgery
Longitudinal Studies
Depressive disorders in childhood: IV. longitudinal study of comorbidity with and risk for anxiety disorders [Kovacs] 776 (Se)
Positive-negative distinction in drug-free schizophrenic patients: stability, response to neuroleptics, and prognostic significance [Kay] 711 (Au)
Lorazepam
Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings [de Montigny] 511 (Je)
Lymphocytes
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 966 (Oc)
B-Lymphocytes
Elevated levels of soluble interleukin 2 receptors in schizophrenia (letter) [Rapaport] 291 (Mr)
Increased numbers of CD5+ B lymphocytes in schizophrenic patients [McAllister] 890 (Oc)
T-Lymphocytes
Elevated levels of soluble interleukin 2 receptors in schizophrenia (letter) [Rapaport] 291 (Mr)
Increased serum interleukin 2 receptor concentration in schizophrenic and brain-damaged subjects (letter) [Ganguli] 292 (Mr)
Major depressive disorder and immunity: role of age, sex, severity, and hospitalization [Schleifer] 81 (Ja)

M

Magnetic Resonance Imaging
Art of turf creation (letter) [Cancro] 191, (replies) [Nuwer, Cancro] 192, 194 (Fe)
Magnetoencephalography
Late auditory magnetic sources may differ in left hemisphere of schizophrenic patients: preliminary report [Reite] 565 (Je)
Magnetoencephalography: applications in psychiatry [Reeve] 573 (Je)
Mandrill see Papio
Mania see Manic Disorder
Manic Disorder
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Dysphoric mania: clinical and biological correlates [Post] 353 (Ap)
Increased platelet intracellular calcium for concentration in patients with bipolar affective disorders [Dubovsky] 632

(Jy)
Reduction of prefrontal cortex glucose metabolism common to 3 types of depression [Baxter] 243 (Mr)
Regional cerebral blood flow in depression and mania [Silfverskiöld] 253 (Mr)
Thought disorder in relatives of psychotic patients [Shenton] 897 (Oc)
Manic-Depressive Psychosis see Bipolar Disorder
Manic State see Manic Disorder
Marijuana see Cannabis
Marine Toxins
Ciguatera poisoning presenting as psychiatric disorder (letter) [Lipkin] 384 (Ap)
Marketing of Health Services
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)
Maryland
Epidemiological findings of seasonal changes in mood and behavior: telephone survey of Montgomery County, Maryland [Kasper] 823 (Se)
Mass Media
Effects of media violence on children: review of literature [Heath] 376 (Ap)
Mathematics
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)
Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability [Goodman] 1006; II. validity [Goodman] 1012 (No)
Medical Indigency
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Melancholia see Depressive Disorder
Melatonin
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)
Seasonal affective disorders and phototherapy: report of National Institute of Mental Health-sponsored workshop [Blehar] 469 (My)
Memory Disorders
Effective pharmacotherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings [Martin] 617 (Jy)
Mental Disorders
Development of *DSM-IV* [Frances] 373 (Ap)
Medical evaluation of psychiatric patients: I. results in state mental health system [Koran] 733 (Au)
Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview [Wittchen] 437 (My)
Reliability of anxiety assessment: II. symptom agreement [Fyer] 1102 (De)
Thought disorder in relatives of psychotic patients [Shenton] 897 (Oc)
Vote on *DSM-IV* (letter) [Taylor] (reply) [Spitzer] 959 (Oc)
Mental Health Services
Improving our public mental health systems [Lamb] 743 (Au)
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)
Mental Health Services, Community see Community Mental Health Services
Metabolism
Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset [Small] 527 (Je)
Cerebral glucose metabolism in childhood-onset obsessive-compulsive disorder [Swedo] 518 (Je)
Reduction of prefrontal cortex glucose metabolism common to 3 types of depression [Baxter] 243 (Mr)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
Metergoline see Ergolines
Methadone
Patients successfully maintained with methadone escaped human immunodeficiency virus infection (letter) [Barthwell] 957 (Oc)
Methoxyhydroxymandelic Acid see Vanillmandelic Acid
3,4-Methylenedioxymethamphetamine see Amphetamines
Methylphenidate
Ethics of drug discontinuation studies in schizophrenia (letter) [Chandler] (reply) [Lieberman] 387 (Ap)
Methysergide
Blockade of postictal prolactin surge by methysergide (letter) [Zis] 385 (Ap)
Metyrapone
Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone [Lisansky] 641 (Jy); correction, 1152 (De)
MHPG see Glycols
Mitogens
Major depressive disorder and immunity: role of age, sex, severity, and hospitalization [Schleifer] 81 (Ja)
Monoamine Oxidase
Addition of lithium to carbamazepine: antidepressant efficacy in treatment-resistant depression [Kramlinger] 794 (Se)
Cerebrospinal fluid monoamine metabolite levels in male arsonists [Virkkunen] 44:241 (Mr); correction, 46:960 (Oc)
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study [Roy] 609 (Jy)
Risk factors for neuroleptic malignant syndrome: case-control study [Keck] 914 (Oc)
Monoamine Oxidase Inhibitors
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)
Controlled study of antidepressant efficacy and side effects of (-)-deprenyl: selective monoamine oxidase inhibitor [Mann] 45 (Ja)
Phenelzine and imipramine in mood reactive depressives: further delineation of syndrome of atypical depression [Quitkin] 787 (Se)
Placebo-controlled comparison of nortriptyline and phenelzine in maintenance therapy of elderly depressed patients [Georgotas] 783 (Se)
Predictors of drug response in depression [Joyce] 89 (Ja)
Mood see Affect
Mood Disorders, Non-Psychotic see Affective Disorders
Mortality
Depressive disorders: further evidence for increased medical morbidity and impairment of social functioning [Klerman] 856 (Se)
Muscarinic Agents see Parasympathomimetics

N

Narcotic Dependence
Cessation of illicit drug use in young adulthood [Kandel] 109 (Fe)
Comparison of male and female cocaine abusers [Griffin] 122 (Fe)
Desipramine facilitation of initial cocaine abstinence [Gawin] 117 (Fe)
Who can say no to illicit drug use? response to new study [Meyer] 189 (Fe)
Negativism see Defense Mechanism
Nerve Cells see Neurons
Neural Pathways
Schizotaxia revisited [Meehl] 935 (Oc)
Neuroendocrinology
Neuroendocrine responses to physostigmine in Alzheimer's disease [Raskind] 535 (Je)
Neuroleptic Malignant Syndrome
Risk factors for neuroleptic malignant syndrome: case-control study [Keck] 914 (Oc)
Neuroleptics see Tranquilizing Agents, Major
Neurology
Schizotaxia revisited [Meehl] 935 (Oc)
Neurons
Magnetoencephalography: applications in psychiatry [Reeve] 573 (Je)
Quantitative investigation of hippocampal pyramidal cell size, shape, and variability of orientation in schizophrenia [Christison] 1027 (No)
Neuropharmacology
Altered central alpha$_2$-adrenoceptor sensitivity in panic disorder [Nutt] 165 (Fe)
Behavioral and physiologic effects of short-term and long-term administration of clonidine in panic disorder [Uhde] 170 (Fe)
'Ecstasy': human neurotoxin? (letter) [Peroutka] 191 (Fe)
Neurophysiology
CT abnormalities in schizophrenia: preliminary study of their correlations with P300/P200 electrophysiological features and positive/negative symptoms [McCarley] 698 (Au)
Neuropsychological Tests
Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) [Cleghorn] 758, (reply) [Berman] 759 (Au)
Neuroregulators
Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings [de Montigny] 511 (Je)
Neurosecretory System
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)
Neurosis, Depressive see Depressive Disorder
Neurotic Disorders
Determination of defense style by questionnaire [Andrews] 455 (My)
Neurotoxins
'Ecstasy': human neurotoxin? (letter) [Peroutka] 191 (Fe)
Neuroendocrine and mood responses to intravenous L-tryptophan in 3,4-methylenedioxymethamphetamine (MDMA) users: preliminary observations [Price] 20 (Ja)
Neutropenia see Agranulocytosis
Nicotine
Reduction of cigarette smoking by use of nicotine patch (letter) [Hartman] 289 (Mr)
Noradrenaline see Norepinephrine
Norepinephrine
Atypical neuroleptics, dose-response relationships, and treatment-resistant psychosis (letter) [Cohen] 381 (Ap)
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function [Roy] 679 (Au)
Idazoxan: selective alpha$_2$-antagonist and effective sustained antidepressant in 2 bipolar depressed patients (letter) [Osman] 958 (Oc)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
Nortriptyline
Placebo-controlled comparison of nortriptyline and phenelzine in maintenance therapy of elderly depressed patients [Georgotas] 783 (Se)
Norway
Offspring of monozygotic twins discordant for schizophrenia [Kringlen] 873 (Oc)

O

Obsessive-Compulsive Disorder
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)
Cerebral glucose metabolism in childhood-onset obsessive-compulsive disorder [Swedo] 518 (Je)
Clomipramine in obsessive-compulsive disorder, further evidence for serotonergic mechanism of action [Benkelfat] 23 (Ja)
Efficacy of fluvoxamine in obsessive-compulsive disorder: double-blind comparison with placebo [Goodman] 36 (Ja)
Obsessive-compulsive disorder in children and adolescents: clinical phenomenology of 70 consecutive cases [Swedo] 335 (Ap)
Psychiatric diagnosis in outpatient population: comparative study of PSE-catego and *DSM-III* [van den Brink] 369 (Ap)
Reduction of prefrontal cortex glucose metabolism common to 3 types of depression [Baxter] 243 (Mr)
Reliability of anxiety assessment: I. diagnostic agreement [Mannuzza] 1093 (De)
Treatment of obsessive-compulsive disorder with clomipramine and desipramine in children and adolescents: double-blind cross over comparison [Leonard] 1088 (De)
Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability [Goodman] 1006; II. validity [Goodman] 1012 (No)
Organic Mental Diseases
Effective pharmacotherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings [Martin] 617 (Jy)
Outpatients see Patients
Oxygen
Influence of illusion of control on panic attacks induced via inhalation of 5.5% carbon dioxide-enriched air [Sanderson] 157 (Fe)

P

Panic see Fear
Papio
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Paranoid Disorders
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Suspiciousness induced by 4-hour intravenous infusions of cocaine: preliminary findings [Sherer] 45:673 (Jy); correction, 46: 1152 (De)
Parasympathetic Nervous System
Lactate and hyperventilation substantially attenuate vagal tone in normal volunteers: possible mechanism of panic provocation? [George] 153 (Fe)
Parasympathomimetics
Cholinergic hyperactivity and negative schizophrenic symptoms: model of cholinergic dopaminergic interactions in schizophrenia [Tandon] 745 (Au)
Hyperresponsivity to serotonin agonist m-chlorophenylpiperazine in Alzheimer's disease: controlled study [Lawlor] 542 (Je)
Neuroendocrine responses to physostigmine in Alzheimer's disease [Raskind] 535 (Je)
Parkinson Disease
Parkinsonism following neuroleptic withdrawal (letter) [Nelli] 383 (Ap)
Patients
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)
National Institute of Mental Health treatment of depression collaborative research program: general effectiveness of treatments [Elkin] 971 (No)
Outpatient treatment of 'crack' cocaine smoking with fluopenthixol decanoate: preliminary report [Gawin] 372 (Ap)
Psychiatric diagnosis in outpatient population: comparative study of PSE-catego and *DSM-III* [van den Brink] 369 (Ap)
Penile Erection
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)
Normal beard growth and testicular volume in depressed men (letter) [Reynolds] 288 (Mr)
Peptides
Cholecystokinin tetrapeptide induces panic-like attacks in healthy volunteers: preliminary findings [de Montigny] 511 (Je)
Perinatology
Genetic and perinatal determinants of structural brain deficits in schizophrenia [Cannon] 883 (Oc)
Personality
Determination of defense style by questionnaire [Andrews] 455 (My)
Personality Assessment
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Premorbid personality assessments of first onset of major depression [Hirschfeld] 345 (Ap)
Personality Disorders
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Serotonergic studies in patients with affective and personality disorders: correlates with suicidal and impulsive aggressive behavior [Coccaro] 587 (Jy)
Personality Inventory
Development of *DSM-IV* [Frances] 373 (Ap)
Pharmacokinetics
Acute antidepressant effect following pulse loading with intravenous and oral clomipramine [Pollock] 29 (Ja)
Pharmacokinetic determinants of dynamic differences among 3 bensodiazepine hypnotics: flurazepam, temazepam, and triazolam [Greenblatt] 326 (Ap); correction, 793 (Se)
Phenelzine

Phenelzine and imipramine in mood reactive depressives: further delineation of syndrome of atypical depression [Quitkin] 787 (Se)
Placebo-controlled comparison of nortriptyline and phenelzine in maintenance therapy of elderly depressed patients [Georgotas] 783 (Se)
Relevance of *DSM-III* depressive subtype and chronicity of antidepressant efficacy in atypical depression: differential response to phenelzine, imipramine and placebo [Stewart] 1080 (De)
Phenethylamines
Controlled study of antidepressant efficacy and side effects of (-)-deprenyl: selective monoamine oxidase inhibitor [Mann] 45 (Ja)
Phobias see Phobic Disorders
Phobic Disorders
Clinical and medication outcome after short-term alprazolam and behavioral group treatment in panic disorder: 2.5-year naturalistic follow-up study [Nagy] 993 (No)
Depression in panic disorder and response to alprazolam therapy (letter) [Pyke] (reply) [Lesser] 1053 (No)
'Efficacy' of alprazolam in panic disorder and agoraphobia: critique of recent reports (letter) [Marks] 668, (reply) [Klerman] 670 (Jy)
Imipramine dose-response relationship in panic disorder with agoraphobia: preliminary findings [Mavissakalian] 127 (Fe)
Lactate and hyperventilation substantially attenuate vagal tone in normal volunteers: possible mechanism of panic provocation? [George] 153 (Fe)
Onset of panic disorder with agoraphobia: toward integrated model [Lelliot] 1000 (No)
Positron emission tomographic evaluation of cerebral blood flow during state anxiety in simple phobia [Mountz] 501 (Je)
Quality of life in panic disorder [Markowitz] 984 (No)
Reliability of anxiety assessment: I.diagnostic agreement [Mannuzza] 1093 (De)
Phobic Neuroses see Phobic Disorders
Photoradiation Therapy see Phototherapy
Photoreceptors
Light therapy and seasonal affective disorder (letter) [Mueller] (reply) [Wehr] 194 (Fe)
Phototherapy
Light therapy and seasonal affective disorder (letter) [Mueller] (reply) [Wehr] 194 (Fe)
Phototherapy in individuals with and without subsyndromal seasonal affective disorder [Kasper] 837 (Se)
Seasonal affective disorders and phototherapy: report of National Institute of Mental Health-sponsored workshop [Biehar] 469 (My)
Physical Examination
Medical evaluation of psychiatric patients: 1. results in state mental health system [Koran] 733 (Au)
Physicians
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)
Physiologic Availability see Biological Availability
Physostigmine
Neuroendocrine responses to physostigmine in Alzheimer's disease [Raskind] 535 (Je)
Pimozide
Controlled study of haloperidol, pimozide, and placebo for treatment of Gilles de la Tourette's syndrome [Shapiro] 722 (Au)
Piperazines
Hyperresponsivity to serotonin agonist m-chlorophenylpiperazine in Alzheimer's disease: controlled study [Lawlor] 542 (Je)
Pituitary-Adrenal System
Augmented pituitary corticotropin response to threshold dosage of human corticotropin-releasing hormone in depressives pretreated with metyrapone [Lisansky] 641 (Jy); 1154 (De)
Central and peripheral ACTH and cortisol levels in anorexia nervosa and bulimia [Gwirtsman] 61 (Ja)
Changes in melatonin levels but not cortisol levels are associated with depression in patients with eating disorders [Kennedy] 73 (Ja)
Cortisol secretion in prepubertal children with major depressive disorder: episode and recovery [Puig-Antich] 801 (Se)
Enhanced adrenocortical sensitivity to submaximal doses of cosyntropin (alpha $^{1-24}$-corticotropin) in depressed patients [Amsterdam] 550 (Je)
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)
Placebos
Clomipramine in obsessive-compulsive disorder, further evidence for serotonergic mechanism of action [Benkelfat] 23 (Ja)
Efficacy of fluvoxamine in obsessive-compulsive disorder: double-blind comparison with placebo [Goodman] 36 (Ja)
Suspiciousness induced by 4-hour intravenous infusions of cocaine: preliminary findings [Sherer] 45:673 (Jy); correction, 46: 1152 (De)
Platelets see Blood Platelets
Pregnancy
Maternal influenza in etiology of schizophrenia [Kendell] 878 (Oc)
Primary Health Care
Medical evaluation of psychiatric patients: 1. results in state mental health system [Koran] 733 (Au)
Prognosis
Early recurrence in unipolar depression [Frank] 397 (My)
Positive-negative distinction in drug-free schizophrenic patients: stability, response to neuroleptics, and prognostic significance [Kay] 711 (Au)
Predictors of drug response in depression [Joyce] 89 (Ja)
Premorbid personality assessments of first onset of major depression [Hirschfeld] 345 (Ap)
Prolactin
Blockade of postictal prolactin surge by methysergide (letter) [Zis] 385 (Ap)
Clomipramine in obsessive-compulsive disorder, further evidence for serotonergic mechanism of action [Benkelfat] 23 (Ja)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressant action [Price] 625 (Jy)
Hyperresponsivity to serotonin agonist m-chlorophenylpiperazine in Alzheimer's disease: controlled study [Lawlor] 542 (Je)
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Neuroendocrine and mood responses to intravenous L-tryptophan in 3,4-methylenedioxymethamphetamine (MDMA) users: preliminary observations [Price] 20 (Ja)
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)
Serotonergic studies in patients with affective and personality disorders: correlates with suicidal and impulsive aggressive behavior [Coccaro] 587 (Jy)
24 hour hour profile of plasma prolactin in men with major endogenous depressive illness [Linkowski] 813 (Se)
Prospective Payment System
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)
Psychiatric Rating Scales
Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status [Mannuzza] 1073 (De)
Psychiatric Status Rating Scales
Biochemical classifications of diagnostic subgroups and D-type scores [Potter] 269 (Mr); correction, 616 (Jy)
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Depressive disorders: further evidence for increased medical morbidity and impairment of social functioning [Klerman] 856 (Se)
Detection of familial schizophrenia using psychometric measure of schizotypy [Lenzenweger] 902 (Oc)
Determination of defense style by questionnaire [Andrews] 455 (My)
Development of *DSM-IV* [Frances] 373 (Ap)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
DSM-III and *DSM-III-R* (letter) [Swartz] (reply) [Winokur] 381 (Ap)
Empirical study of defense mechanisms: I. clinical interview and life vignette ratings [Perry] 444 (My)
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function [Roy] 679 (Au)
P_3 in schizophrenia affected by stimulus modality, response requirements, medication status, and negative symptoms [Pfefferbaum] 1035 (No)
Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters [Susser] 845 (Se)
Quality of life in panic disorder [Markowitz] 984 (No)
Rating weight loss on Hamilton Depression Rating Scale (letter) [Rausch] 481, (reply) [Williams] 482 (My)
Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview [Wittchen] 437 (My)
Reduction of prefrontal cortex glucose metabolism common to 3 types of depression [Baxter] 243 (Mr)
Relevance of *DSM-III* depressive subtype and chronicity of antidepressant efficacy in atypical depression: differential response to phenelzine, imipramine and placebo [Stewart] 1080 (De)
Reliability of anxiety assessment: I.diagnostic agreement [Mannuzza] 1093 (De)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)
Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability [Goodman] 1006; II. validity [Goodman] 1012 (No)
Psychiatry
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)
Psychodynamics
Schizotaxia revisited [Meehl] 935 (Oc)
Psychological Tests
Influence of illusion of control on panic attacks induced via inhalation of 5.5% carbon dioxide-enriched air [Sanderson] 157 (Fe)
Psychology
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)
Psychology, Criminal see Criminal Psychology
Psychometrics
Detection of familial schizophrenia using psychometric measure of schizotypy [Lenzenweger] 902 (Oc)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
Phototherapy in individuals with and without subsyndromal seasonal affective disorder [Kasper] 837 (Se)
Schizotaxia revisited [Meehl] 935 (Oc)
Psychomotor Agitation
Risk factors for neuroleptic malignant syndrome: case-control study [Keck] 914 (Oc)
Psychomotor Disorders
Hyperresponsivity to serotonin agonist m-chlorophenylpiperazine in Alzheimer's disease: controlled study [Lawlor] 542 (Je)
Psychopathology
Age of alcoholism onset: I. relationship to psychopathology [Buydens-Branchey] 225 (Mr)
Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status [Mannuzza] 1073 (De)
Offspring of monozygotic twins discordant for schizophrenia [Kringlen] 873 (Oc)
Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview [Wittchen] 437 (My)
Psychophysiology
Schizotaxia revisited [Meehl] 935 (Oc)
Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress [Hoehn-Saric] 1113 (De)
Psychoses see Psychotic Disorders
Psychosis, Brief Reactive see Psychotic Disorders
Psychosis, Manic Depressive see Bipolar Disorder
Psychosocial Support Systems see Social Environment
Psychosurgery
Hippocampal pathologic findings in schizophrenia: morphometric study [Jeste] 1019 (No)
Quantitative investigation of hippocampal pyramidal cell size, shape, and variability of orientation in schizophrenia [Christison] 1027 (No)
Psychotherapy
Advantage of early treatment intervention in recurrent depression [Kupfer] 771 (Se)
National Institute of Mental Health treatment of depression collaborative research program: general effectiveness of treatments [Elkin] 971 (No)
Psychotic Disorders
Antidepressants in 'depressed' schizophrenic inpatients: controlled trial [Kramer] 922 (Oc)
Atypical neuroleptics, dose-response relationships, and treatment-resistant psychosis (letter) [Cohen] 381 (Ap)
Neuroleptic responsiveness in siblings concordant for schizophrenia (letter) [DeLisi] 477 (My)
Offspring of monozygotic twins discordant for schizophrenia [Kringlen] 873 (Oc)
Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters [Susser] 845 (Se)
Thought disorder in relatives of psychotic patients [Shenton] 897 (Oc)
Psychotropic Drugs
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressant action [Price] 625 (Jy)
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)
Puberty
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
Cortisol secretion in prepubertal children with major depressive disorder: episode and recovery [Puig-Antich] 801 (Se)
Public Health
Desipramine facilitation of initial cocaine abstinence [Gawin] 117 (Fe)
Improving our public mental health systems [Lamb] 743 (Au)
Medical evaluation of psychiatric patients: 1. results in state mental health system [Koran] 733 (Au)
Pyramidal Tracts
Hippocampal pathologic findings in schizophrenia: morphometric study [Jeste] 1019 (No)
Quantitative investigation of hippocampal pyramidal cell size, shape, and variability of orientation in schizophrenia [Christison] 1027 (No)

Q

Quality Control
Art of turf creation (letter) [Cancro] 191, (replies) [Nuwer, Cancro] 192, 194 (Fe)
Quality of Health Care
Depressive disorders: further evidence for increased medical morbidity and impairment of social functioning [Klerman] 856 (Se)
Quality of Life
Quality of life in panic disorder [Markowitz] 984 (No)
Questionnaires
Determination of defense style by questionnaire [Andrews] 455 (My)
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Epidemiological findings of seasonal changes in mood and behavior: telephone survey of Montgomery County, Maryland [Kasper] 823 (Se)
Recall and dating of psychiatric symptoms: test-retest reliability of time-related symptom questions in standardized psychiatric interview [Wittchen] 437 (My)

R

Radioautography see Autoradiography
Rapid Eye Movements see Sleep, REM
Rationalization see Defense Mechanism
Reaction Time
Late auditory magnetic sources may differ in left hemisphere of schizophrenic patients: preliminary report [Reite] 565 (Je)
Receiver Operating Characteristic see ROC Curve
Receptors, Acetylcholine see Receptors, Cholinergic
Receptors, Adrenergic
Altered central alpha$_2$-adrenoceptor sensitivity in panic disorder [Nutt] 165 (Fe)
Behavioral and physiologic effects of short-term and long-term administration of clonidine in panic disorder [Uhde] 170 (Fe)
Receptors, Adrenergic, Alpha
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)
Receptors, Adrenergic, Beta
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)

Receptors, Cholinergic
Cholinergic rapid eye movement sleep induction test with RS-86: state or trait marker of depression? [Berger] 421 (My)
Receptors, Dopamine
Brain dopamine receptors in schizophrenia: PET problems (letter) [Seemen] 45:598 (Je); correction, 46:99 (Ja)
Dopamine receptor occupancy and plasma haloperidol levels (letter) [Wolkin] 482, (reply) [Farde] 483 (My)
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)
Treatment of tardive dyskinesia with bromocriptine: test of receptor modification strategy [Lieberman] 908 (Oc)
Receptors, Interleukin 2
Elevated levels of soluble interleukin 2 receptors in schizophrenia (letter) [Rapaport] 291 (Mr)
Increased serum interleukin 2 receptor concentration in schizophrenic and brain-damaged subjects (letter) [Gangadi] 292 (Mr)
Receptors, Serotonin
Atypical neuroleptics, dose-response relationships, and treatment-resistant psychosis (letter) [Cohen] 381 (Ap)
Receptors, Tryptamine see Receptors, Serotonin
Research
Outside analysis of multicenter collaborative study [Prien] 462 (My)
Retraction (letter) [Stahl] (reply) [Friedman] 758 (Au)
2 roads to rapid eye movement latency [Kupfer] 945 (Oc)
Vote on *DSM-IV* (letter) [Taylor] (reply) [Spitzer] 959 (Oc)
Research Design
Alprazolam augmentation of antipsychotic pharmacotherapy? (letter) [Thienhaus] (reply) [Wolkowitz] 1062 (No)
Linkage studies of bipolar disorder: methodologic and analytic issues: report of MacArthur Foundation Workshop on linkage and clinical features in affective disorders [Merikangas] 1137 (De)
Schizotaxia revisited [Meehl] 935 (Oc)
Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability [Goodman] 1006; II. validity [Goodman] 1012 (No)
Respiration
Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress [Hoehn-Saric] 1113 (De)
Restlessness see Psychomotor Agitation
Reviewers
Reviewers for ARCHIVES OF GENERAL PSYCHIATRY for 1989, 1067 (De)
Risk Factors
Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins [Gottesman] 867 (Oc)
Depressive disorders in childhood: IV. longitudinal study of comorbidity with and risk for anxiety disorders [Kovacs] 776 (Se)
Duration of clozapine trial in neuroleptic-resistant schizophrenia (letter) [Meltzer] 672 (Jy)
Electrodermal activity in young adults at genetic risk for effective disorder [Zahn] 1120 (De)
Genetic and perinatal determinants of structural brain deficits in schizophrenia [Cannon] 883 (Oc)
Hyperactive boys almost grown up: IV: criminality and its relationship to psychiatric status [Mannuzza] 1073 (De)
Limitations of ratio of concordance rates in monozygotic and dizygotic twins (letter) [Kendler] 477 (My)
Maternal influenza in etiology of schizophrenia [Kendell] 878 (Oc)
Premorbid personality assessments of first onset of major depression [Hirschfeld] 345 (Ap)
Quality of life in panic disorder [Markowitz] 984 (No)
Risk factors for neuroleptic malignant syndrome: case-control study [Keck] 914 (Oc)
Single dominant gene still cannot account for transmission of schizophrenia (letter) [McGue] 478, (reply) [Matthysse] 479 (My)
Tardive dyskinesia in Italy: preliminary findings (letter) [Muscettola] 754 (Au)
Risk-Taking
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function [Roy] 679 (Au)
ROC Analysis see ROC Curve
ROC Curve
Diagnosing diagnoses: receiver operating characteristic methods and psychiatry [Hsiao] 664 (Jy)
Maximizing diagnostic information from dexamethasone suppression test: approach to criterion selection using receiver operating characteristic analysis [Mossman] 653 (Jy)

S

Saccades see Eye Movements
Schizoaffective Disorders see Psychotic Disorders
Schizoid Personality Disorder
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Schizophrenia
Antidepressants in 'depressed' schizophrenic inpatients: controlled trial [Kramer] 922 (Oc)
Brain dopamine receptors in schizophrenia: PET problems (letter) [Seemen] 45:598 (Je); correction, 46:99 (Ja)
Cholinergic hyperactivity and negative schizophrenic symptoms: model of cholinergic dopaminergic interactions in schizophrenia [Tandon] 745 (Au)
Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins [Gottesman] 867 (Oc)
CT abnormalities in schizophrenia: preliminary study of their correlations with P300/P200 electrophysiological features and positive/negative symptoms [McCarley] 696 (Au)
Detection of familial schizophrenia using psychometric measure of schizotypy [Lenzenweger] 902 (Oc)
Dopamine receptor occupancy and plasma haloperidol levels (letter) [Wolkin] 482, (reply) [Farde] 483 (My)
DSM-III and *DSM-III-R* (letter) [Swartz] (reply) [Winokur] 381 (Ap)
Duration of clozapine trial in neuroleptic-resistant schizophrenia (letter) [Meltzer] 672 (Jy)
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 956 (Oc)
Elevated levels of soluble interleukin 2 receptors in schizophrenia (letter) [Rapaport] 291 (Mr)
Ethics of drug discontinuation studies in schizophrenia (letter) [Chandler] (reply) [Lieberman] 387 (Ap)
Eye tracking dysfunction is associated with partial trisomy of chromosome 5 and schizophrenia: response (letter) [Holzman] 756, (reply) [Iacono] 757 (Au)
Genetic and perinatal determinants of structural brain deficits in schizophrenia [Cannon] 883 (Oc)
Hippocampal pathologic findings in schizophrenia: morphometric study [Jeste] 1019 (No)
Increased numbers of CD5+ B lymphocytes in schizophrenic patients [McAllister] 890 (Oc)
Increased serum interleukin 2 receptor concentration in schizophrenic and brain-damaged subjects (letter) [Gangadi] 292 (Mr)
Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) [Cleghorn] 758, (reply) [Berman] 759 (Au)
Information processing deficit in schizophrenia: frontal lobe sign (letter) [Merriam] 760 (Au)
Late auditory magnetic sources may differ in left hemisphere of schizophrenic patients: preliminary report [Reite] 665 (Je)
Limitations of ratio of concordance rates in monozygotic and dizygotic twins (letter) [Kendler] 477 (My)
Maternal influenza in etiology of schizophrenia [Kendell] 878 (Oc)
Offspring of monozygotic twins discordant for schizophrenia [Kringlen] 873 (Oc)
P_3 in schizophrenia affected by stimulus modality, response requirements, medication status, and negative symptoms [Pfefferbaum] 1035 (No)
Positive-negative distinction in drug-free schizophrenic patients: stability, response to neuroleptics, and prognostic significance [Kay] 711 (Au)
Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters [Susser] 845 (Se)
Quantitative investigation of hippocampal pyramidal cell size, shape, and variability of orientation in schizophrenia [Christison] 1027 (No)
Saccadic distractibility in schizophrenic patients with tardive dyskinesia (letter) [Thaker] 755 (Au)
Schizophrenia as anomaly of development of cerebral asymmetry: postmortem study and proposal concerning genetic basis of disease [Crow] 1145 (De)
Single dominant gene still cannot account for transmission of schizophrenia (letter) [McGue] 478, (reply) [Matthysse] 479 (My)
Thought disorder in relatives of psychotic patients [Shenton] 897 (Oc)
Ventricle-brain ratio, computed tomographic density, and brain area in 50 schizophrenics [Pearlson] 690 (Au)
Wilson's disease: psychiatric symptoms in 195 cases [Denning] 1126 (De)
Schizophreniform Disorders see Psychotic Disorders
Schizotypal Personality Disorder
Detection of familial schizophrenia using psychometric measure of schizotypy [Lenzenweger] 902 (Oc)
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Seasons
Epidemiological findings of seasonal changes in mood and behavior: telephone survey of Montgomery County, Maryland [Kasper] 823 (Se)
Maternal influenza in etiology of schizophrenia [Kendell] 878 (Oc)
Phototherapy in individuals with and without subsyndromal seasonal affective disorder [Kasper] 837 (Se)
Seizures
Blockade of postictal prolactin surge by methysergide (letter) [Zis] 385 (Ap)
Selegiline see Phenethylamines
Serotonin
Age of alcoholism onset: II. relationship to susceptibility to serotonin precursor availability [Buydens-Branchey] 231 (Mr)
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Grosa-Iaserotf] 237 (Mr)
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study [Roy] 609 (Jy)
Clomipramine in obsessive-compulsive disorder, further evidence for serotonergic mechanism of action [Benkelfat] 23 (Ja)
Effective pharmacostherapy of alcoholic amnestic disorder with fluvoxamine: preliminary findings [Martin] 617 (Jy)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressanat action [Price] 625 (Jy)
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Seasonal affective disorders and phototherapy: report of National Institute of Mental Health-sponsored workshop [Blehar] 469 (My)
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)
Treatment of obsessive-compulsive disorder with clomipramine and desipramine in children and adolescents: double-blind cross over comparison [Leonard] 1088 (De)
Serotonin Antagonists
Efficacy of fluvoxamine in obsessive-compulsive disorder: double-blind comparison with placebo [Goodman] 36 (Ja)
Serotonin Receptors see Receptors, Serotonin
Severity of Illness Index
Dysphoric mania: clinical and biological correlates [Post] 353 (Ap)
Retraction (letter) [Stahl] (reply) [Friedman] 758 (Au)
Treatment of obsessive-compulsive disorder with clomipramine and desipramine in children and adolescents: double-blind cross over comparison [Leonard] 1088 (De)
Yale-Brown Obsessive-Compulsive Scale: I. development, use, and reliability [Goodman] 1006; II. validity [Goodman] 1012 (No)
Sex Behavior
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)
Sex Factors
Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset [Small] 527 (Je)
Comparison of male and female cocaine abusers [Griffin] 122 (Fe)
Major depressive disorder and immunity: role of age, sex, severity, and hospitalization [Schleifer] 81 (Ja)
Serotonergic responsivity in male young adults with autistic disorder: results of pilot study [McBride] 213 (Mr); correction, 400 (My)
Sleep Disorders
Electroencephalographic sleep in panic disorder: focus on sleep-related panic attacks [Mellman] 178 (Fe)
Pharmacokinetic determinants of dynamic differences among 3 benzodiazepine hypnotics: flurazepam, temazepam, and triazolam [Greenblatt] 326 (Ap); correction, 793 (Se)
Sleep, REM
Cholinergic rapid eye movement sleep induction test with RS-86: state or trait marker of depression? [Berger] 421 (My)
Electroencephalographic sleep in panic disorder: focus on sleep-related panic attacks [Mellman] 178 (Fe)
Normal beard growth and testicular volume in depressed men (letter) [Reynolds] 288 (Mr)
Predictors of drug response in depression [Joyce] 89 (Ja)
2 roads to rapid eye movement latency [Kupfer] 945 (Oc)
Smoking
Buspirone reduces smoking (letter) [Gawin] 288 (Mr)
Outpatient treatment of 'crack' cocaine smoking with flupenthixol decanoate: preliminary report [Gawin] 322 (Ap)
Reduction of cigarette smoking by use of nicotine patch (letter) [Hartman] 289 (Mr)
Social Environment
Empirical study of defense mechanisms: I. clinical interview and life vignette ratings [Perry] 444 (My)
Pendulum swings other way: role of environment obscured by genes (letter) [Vaillant] (reply) [Buydens-Branchey] 1151 (De)
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Ehlers] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)
Social Support see Social Environment
Socioeconomic Factors
Cessation of illicit drug use in young adulthood [Kandel] 109 (Fe)
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Who can say no to illicit drug use? response to new study [Meyer] 189 (Fe)
Sodium
Comparison of sodium bicarbonate and sodium lactate infusion in induction of panic attacks [Gorman] 145 (Fe)
Cortisol and sodium lactate-induced panic [Hollander] 135 (Fe)
Somatostatin
Quantitative investigation of hippocampal pyramidal cell size, shape, and variability of orientation in schizophrenia [Christison] 1027 (No)
Somatotropin Release Inhibiting Hormone see Somatostatin
Statistics
Effects of insurance generosity on psychological distress and psychological well-being of general population [Wells] 315 (Ap)
Stress, Psychological
Cortisol secretion in prepubertal children with major depressive disorder: episode and recovery [Puig-Antich] 801 (Se)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
Electrodermal activity in young adults at genetic risk for effective disorder [Zahn] 1120 (De)
Hypercortisolism among socially subordinate wild baboons originates at CNS level [Sapolsky] 1047 (No)
Influence of illusion of control on panic attacks induced via inhalation of 5.5% carbon dioxide-enriched air [Sanderson] 157 (Fe)
Social zeitgebers and biological rhythms (letter) [Finkelstein] (reply) [Frank] 859 (Se)
Social zeitgebers, biological rhythms, and transactional analysis (letter) [Patterson] 859, (reply) [Ehlers] 860 (Se)
Somatic manifestations in women with generalized anxiety disorder: psychophysiological responses to psychological stress [Hoehn-Saric] 1113 (De)
Substance Abuse
Cessation of illicit drug use in young adulthood [Kandel] 109 (Fe)
Comparison of male and female cocaine abusers [Griffin] 122

(Fe)
Desipramine facilitation of initial cocaine abstinence [Gawin] 117 (Fe)
Diagnostic criteria for melancholia: comparative validity of *DSM-III* and *DSM-III-R* [Zimmerman] 361 (Ap)
DSM-*III* personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Gauging recovery rates requires test norms (letter) [Cudrin] (reply) [Griffin] 1054 (No)
Outpatient treatment of 'crack' cocaine smoking with flupenthixol decanoate: preliminary report [Gawin] 322 (Ap)
Psychiatric problems in homeless men: lifetime psychosis, substance use, and current distress in new arrivals at New York City shelters [Susser] 845 (Se)
Who can say no to illicit drug use? response to new study [Meyer] 1059 (Fe)

Substance Withdrawal Syndrome
Reduction of cigarette smoking by use of nicotine patch (letter) [Hartman] 289 (Mr)

Suicide
Age of alcoholism onset: I. relationship to psychopathology [Buydens-Branchey] 225 (Mr)
Autoradiographic analysis of tritiated imipramine binding in human brain post mortem: effects of suicide [Gross-Isseroff] 237 (Mr)
Cerebrospinal fluid monoamine metabolites and suicidal behavior in depressed patients: 5-year follow-up study [Roy] 609 (Jy)
Controlled family history study of prepubertal major depressive disorder [Puig-Antich] 406 (My)
DSM-III personality disorder diagnoses in nonpatient sample: demographic correlates and comorbidity [Zimmerman] 682 (Au)
Psychobiological concomitants of history of suicide attempts among violent offenders and impulsive fire setters [Virkkunen] 604 (Jy); correction, 932 (Oc)
Serotonergic studies in patients with affective and personality disorders: correlates with suicidal and impulsive aggressive behavior [Coccaro] 587 (Jy)

Sylvian Veins see Cerebral Veins
Sympathins see Catecholamines

T

Television
Effects of media violence on children: review of literature [Heath] 376 (Ap)

Temazepam see Benzodiazepine Tranquilizers
Temporal Lobe
CT abnormalities in schizophrenia: preliminary study of their correlations with P300/P200 electrophysiological features and positive/negative symptoms [McCarley] 698 (Au)

Testosterone
Possible subtypes of affective disorder suggested by differences in in cerebral laterality and testosterone: preliminary report [Wexler] 429 (My)

Tetrahydrocortisol see Hydrocortisone
Thioridazine
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)

Thiothixene
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)

Thioxanthenes
Outpatient treatment of 'crack' cocaine smoking with flupenthixol decanoate: preliminary report [Gawin] 322 (Ap)

Thrombocytes see Blood Platelets
Tomography, Emission Computed
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)
Brain dopamine receptors in schizophrenia: PET problems (letter) [Seemen] 45:598 (Je); correction, 46:99 (Ja)
Cerebral glucose metabolic patterns in Alzheimer's disease: effect of gender and age at dementia onset [Small] 527 (Je)
Cerebral glucose metabolism in childhood-onset obsessive-compulsive disorder [Swedo] 518 (Je)
Dopamine receptor occupancy and plasma haloperidol levels (letter) [Wolkin] 482, (reply) [Farde] 483 (My)
Late auditory magnetic sources may differ in left hemisphere of schizophrenic patients: preliminary report [Reite] 565 (Je)
Neuroanatomical correlates of lactate-induced anxiety attack [Reiman] 493 (Je)
Positron emission tomographic evaluation of cerebral blood flow during state anxiety in simple phobia [Mountz] 501 (Je)
Reduction of prefrontal cortex glucose metabolism common to 5 types of depression [Baxter] 243 (Mr)
Ventricle-brain ratio, computed tomographic density, and brain area in 50 schizophrenics [Pearlson] 690 (Au)

Tomography, X-Ray Computed
Art of turf creation (letter) [Cancro] 191, (replies) [Nuwer, Cancro] 192, 194 (Fe)
CT abnormalities in schizophrenia: preliminary study of their correlations with P300/P200 electrophysiological features and positive/negative symptoms [McCarley] 698 (Au)
Genetic and perinatal determinants of structural brain deficits in schizophrenia [Cannon] 883 (Oc)
Inferior parietal region implicated in neurocognitive impairment in schizophrenia (letter) [Cleghorn] 758, (reply) [Berman] 759 (Au)

Topectomy see Psychosurgery
Tourette Syndrome
Obsessive-compulsive disorder in children and adolescents: clinical phenomenology of 70 consecutive cases [Swedo] 335 (Ap)

Toxicology
Ciguatera poisoning presenting as psychiatric disorder (letter) [Lipkin] 384 (Ap)

Tranquilizing Agents, Major
Alprazolam augmentation of antipsychotic pharmacotherapy? (letter) [Thienhaus] (reply) [Wolkowitz] 1052 (No)
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)
Atypical neuroleptics, dose-response relationships, and treatment-resistant psychosis (letter) [Cohen] 381 (Ap)
Dopamine receptor occupancy and plasma haloperidol levels (letter) [Wolkin] 482, (reply) [Farde] 483 (My)
Effects of short-term administration of antipsychotic drugs on lymphocyte subsets in schizophrenic patients (letter) [McAllister] 956 (Oc)
Ethics of drug discontinuation studies in schizophrenia (letter) [Chandler] (reply) [Lieberman] 387 (Ap)
Hippocampal pathologic findings in schizophrenia: morphometric study [Jeste] 1019 (No)
Increased serum interleukin 2 receptor concentration in schizophrenic and brain-damaged subjects (letter) [Gangulí] 292 (Mr)
Neuroleptic responsiveness in siblings concordant for schizophrenia (letter) [DeLisi] 477 (My)
Parkinsonism following neuroleptic withdrawal (letter) [Nelli] 383 (Ap)
Positive-negative distinction in drug-free schizophrenic patients: stability, response to neuroleptics, and prognostic significance [Kay] 711 (Au)
Predictors of drug response in depression [Joyce] 89 (Ja)
Regional cerebral blood flow in depression and mania [Silfverskiöld] 253 (Mr)
Treatment of tardive dyskinesia with bromocriptine: test of receptor modification strategy [Lieberman] 908 (Oc)

Triazolam
Pharmacokinetic determinants of dynamic differences among 3 benzodiazepine hypnotics: flurazepam, temazepam, and triazolam [Greenblatt] 326 (Ap); correction, 793 (Se)

Trifluoperazine
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)

Trisomy
Eye tracking dysfunction is associated with partial trisomy of chromosome 5 and schizophrenia: response (letter) [Holzman] 756, (reply) [Iacono] 757 (Au)

Tropanes
Antidepressants in 'depressed' schizophrenic inpatients: controlled trial [Kramer] 922 (Oc)
Controlled study of haloperidol, pimozide, and placebo for treatment of Gilles de la Tourette's syndrome [Shapiro] 722 (Au)

Tryptamine Receptors see Receptors, Serotonin
Tryptophan
Age of alcoholism onset: II. relationship to susceptibility to serotonin precursor availability [Buydens-Branchey] 231 (Mr)
Effects of desipramine and fluvoxamine treatment on prolactin response to tryptophan: serotonergic function and mechanism of antidepressant action [Price] 625 (Jy)
Lithium treatment and serotonergic function: neuroendocrine and behavioral responses to intravenous tryptophan in affective disorder [Price] 13 (Ja)
Neuroendocrine and mood responses to intravenous L-tryptophan in 3,4-methylenedioxymethamphetamine (MDMA) users: preliminary observations [Price] 20 (Ja)
Seasonal affective disorders and phototherapy: report of National Institute of Mental Health-sponsored workshop [Blehar] 469 (My)

Tumescence, Penile see Penile Erection
Twins
Confirming unexpressed genotypes for schizophrenia: risks in offspring of Fischer's Danish identical and fraternal discordant twins [Gottesman] 867 (Oc)
Limitations of ratio of concordance rates in monozygotic and dizygotic twins (letter) [Kendler] 477 (My)
Offspring of monozygotic twins discordant for schizophrenia [Kringlen] 873 (Oc)
Single dominant gene still cannot account for transmission of schizophrenia (letter) [McGue] 478, (reply) [Matthysse] 479 (My)

Tyramine
Controlled study of antidepressant efficacy and side effects of (-)-deprenyl: selective monoamine oxidase inhibitor [Mann] 45 (Ja)

U

Unipolar Depression see Depressive Disorder
United States
Antipsychotic drug use in United States, 1976-1985 [Wysowski] 929 (Oc)
Market analysis comparing practices of psychiatrists and psychologists [Knesper] 305 (Ap)

Urine
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function [Roy] 679 (Au)
Toward biochemical classification of depressive disorders: X. urinary catecholamines, their metabolites, and D-type scores in subgroups of depressive disorders, 260 (Mr); correction, 860 (Se)

V

Vanilmandelic Acid
Extraversion in pathological gamblers: correlates with indexes of noradrenergic function [Roy] 679 (Au)
Fenfluramine and dextroamphetamine treatment of childhood hyperactivity: clinical and biochemical findings [Donnelly] 205 (Mr)

Vasodilator Agents
Effects of psychotropic drugs on human erection and ejaculation [Seagraves] 275 (Mr)

Vasopressin, Arginine see Arginpressin
Violence
Age of alcoholism onset: I. relationship to psychopathology [Buydens-Branchey] 225 (Mr); II. relationship to susceptibility to serotonin precursor availability [Buydens-Branchey] 231 (Mr)
Effects of media violence on children: review of literature [Heath] 376 (Ap)
Family history of alcoholism in violent offenders and impulsive fire setters [Linnoila] 613 (Jy)
Psychobiological concomitants of history of suicide attempts among violent offenders and impulsive fire setters [Virkkunen] 604 (Jy); correction, 932 (Oc)
Relationship of psychobiological variables to recidivism in violent offenders and impulsive fire setters: follow-up study [Virkkunen] 600 (Jy); correction, 913 (Oc)

X

Xenon
Anxiety and cerebral blood flow during behavioral challenge: dissociation of central from peripheral and subjective measures [Zohar] 505 (Je)

Y

Yohimbine
Altered central alpha$_2$-adrenoceptor sensitivity in panic disorder [Nutt] 165 (Fe)
Idazoxan: selective alpha$_2$-antagonist and effective sustained antidepressant in 2 bipolar depressed patients (letter) [Osman] 958 (Oc)

Youth see Adolescence